

Celebrating 50 Years as the University of Alberta's Alumni Publication

NEW TRAIL

SUMMER 1994

Rare Breed
Chickens and the
Biodiversity Crisis

President Davenport
Says Farewell

Alumni Wall
of Recognition



RETURN POSTAGE GUARANTEED

MAIL POSTE
Change Plus Corporation / Société canadienne des postes
Postage paid
Blk
0416571399
Edmonton, AB

***Your Alumni Association** is providing a low cost Voluntary Group Insurance Program for you and your family.*

Most of us rely on insurance obtained through work, through a professional association, or on our own, as a major part — if not all — of our financial protection. But often it is not enough. As our assets increase so does our need for additional insurance protection.

At the same time, responsibilities continue to grow, along with children, mortgages, education and living expenses. Realizing this, your alumni association has worked with insurance consultants to develop an excellent group insurance program which can be offered at a very attractive price. We now extend this protection to you and your family.

The plan will allow you to take advantage of a quality product at low, affordable rates and help secure your financial position. Take a moment now to review this exceptional offer and protect your future years.

SPECIAL FEATURES

☐ **Affordable Coverage**

If you are 33 years of age, male and a non-smoker, \$100,000.00 of coverage costs only \$8.90 per month. At age 33, female and a non-smoker, \$100,000.00 of coverage costs only \$7.30 per month. (Plus a nominal service charge for monthly premiums.)

☐ **Universal Coverage**

Coverage applies 24 hours a day, anywhere in the world.

☐ **Portable Coverage**

You will always be an Alumnus. Your coverage stays in effect regardless of a change in your profession, job status, place of employment or residence.

☐ **Family Protection**

Coverage is available for your spouse and children. Your spouse may be covered for up to \$360,000.00 and each child for up to \$10,000.00.

☐ **Lifetime Protection**

Coverage for you and your spouse will continue beyond age 70 without premium charge if you have been continuously insured since your 61st birthday.

☐ **Non-smoker's Rate**

Special discounts for non-smokers.

☐ **Waiver of Premium for Disability**

Following a six month period of total disability, commencing prior to age 65, all premium payments for you and your family will be waived while you are so disabled.

For more information, send your name and address to:

Seaboard Life Insurance Company
1000, 777 - 8th Avenue S.W.
Calgary, Alberta T2P 3R5

or phone

TOLL FREE 1-800-661-1699

Calgary only 266-7582



SEABOARD LIFE
INSURANCE COMPANY

NEW TRAIL

When I first learned that the Department of Animal Science had established a collection of 'rare breed' chickens, I pretty well knew what to expect. Having attended scores of rural fairs and agricultural exhibitions, I've encountered more than one display of exotic poultry and seen some strange fowl indeed.

I had these in mind when I first talked to Frank Robinson, who oversees the U of A rare breeds collection. My idea had been to include a photograph of one of Frank's more flamboyant specimens in the magazine — a touch of exotic color — along with a brief report. What Frank told me changed my perspective entirely. There was much more to the story of these chickens than I had thought.

I was astounded to learn that among the rare breeds in the collection were Barred Plymouth Rocks and Rhode Island Reds. *Rare?* These were the chickens of my childhood. When I gathered eggs for my grandmother, the hens which had laid them were Barred Rocks. The rooster that considered himself the king of our farmyard, and upon which I always kept a wary eye when I was four years old, was a Rhode Island Red.

That these breeds could now be considered rare came as a revelation. Unfortunately the disappearance of these chicken breeds is not an oddity; it represents a decided trend. Intensive

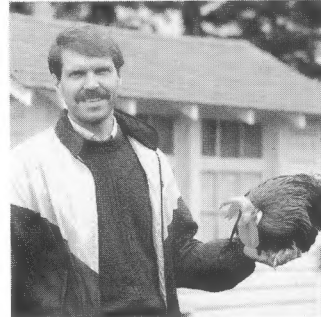
breeding of plant and animal species for specialized purposes has boosted agricultural production, but there has been a cost — the loss of biodiversity. This is something we examine in our cover story, into which is woven the tale of the U of A rare breed chickens.

Paralleling the loss of variety within domestic plant and animal species is the devastation of wild species — as many as one hundred a day disappear. Alumnus Jay Hair knows the statistics related to this loss; he also knows at a more visceral level what this loss can mean. His daughter's life was saved by a drug derived from a plant that grows only in an endangered wild area of Madagascar.

Hair, who is regarded by many as the most important environmental spokesperson in the U.S., was back on campus recently, and it gave us the opportunity to prepare the article that leads off our "Alumni" section. That same section features a report on another graduate prominent in the environmental field, Michael Bloomfield.

While it happened more by luck than design, the reports on these alumni dovetail nicely with our feature on the biodiversity crisis — a crisis that Hair, Bloomfield and other U of A graduates are working hard to avert.

Rick Pilger
Editor



Rare Breed Chickens and the Biodiversity Crisis 7

Around the world, genetic diversity is rapidly diminishing as the variety of domestic plant and animal species dwindles and wild species are lost at an alarming rate.

President Davenport Says Farewell 12

In this farewell address, the departing U of A president encourages Albertans to retain the qualities that make them special.

Alumni Wall of Recognition 18

Conceived as an inspiration to the alumni of tomorrow, the Alumni Wall recognizes the accomplishments of 16 distinguished alumni who are the first inductees.

Campus Reporter	4
Miscellany	14
Alumni	16
The Association	20
Class Notes	23
In Memoriam	26

Cover: Chicken breeds such as these Barred Plymouth Rocks, once common on Canadian farms, are becoming increasingly rare in the era of agribusiness.

Cover illustration by Barbara Hartmann



**University of Alberta
Alumni Association**
450 Athabasca Hall
Edmonton T6G 2E8

Alumni Executive Committee

Honorary President
Paul Davenport
President
W James Beckett, '73 BSc(Eng)
VP Communications
Philip Ponting, '68 BCom
VP Finance
Lloyd Malin, '65 BA, '70 LLB
VP Programs
Darwin Park, '67 BPE
VP Special Events
Margaret Johnson, '62 BSc(Nu), '80 MHSA
Past-President and Vice President
(Bylaws & Nominating)
Bryun Sigfstead, '67 DDS

Board of Governors Representatives

Graham Lock, '65 BSc(Eng)
Grant Smith, '68 BCom

Senate Representatives

Christina Andrews, '86 MLS
W James Beckett, '73 BSc(Eng)
Deni Lorieau, '73 BA
Bryun Sigfstead, '67 DDS

Faculty Representatives

Agriculture and Forestry
Rod Simpson, '74 BSc(Forest), '86 MBA
Arts
Donald Lee, '73 BA, '74 LLB
Business
Philip Ponting, '68 BCom
Dentistry
Bill Sharun, '72 BSc, '74 DDS
Education
Lucille Walter, '63 BEd, '77 Dip(Ed)
Engineering
W James Beckett, '73 BSc(Eng)

Faculté Saint-Jean
Yoon Laberge, '82 BA, '84 BEd
Graduate Studies
Margaret Johnson, '62 BSc(Nu), '80 MHSA
Law
Lloyd Malin, '65 BA, '70 LLB
Medicine
Elliot Gelfand, '65 MD
Nursing
Barbara Rocchio, '64 BSc(Nu), '88 MEd
Pharmacy
Dan Allen, '73 BSc(Pharm)
Physical Education and Recreation
Darwin Park, '67 BPE
Rehabilitation Medicine
Joanne O'Gorman, '74 Dip(RM), '75 BSc(PT)
Science
Gerry Bolton, '69 BSc, '74 PhD
Graduate Students' Association
Ward Niou, '93 BA
Students' Union
Suzanne Scott

Members at Large
Judith Sunley, '84 BA, '90 MHSA
Maury G. Van Vliet, '61 BSc, '64 LLB

Office of Alumni Affairs

Telephone (403) 492-3224
Fax (403) 492-1568

Director of Alumni Affairs
Susan Peirce, '70 BA
Manager, Branches & Constituencies
Elke Christianson, '90 MA
Manager, Programs and Services
Coleen Graham, '88 BSc(HEC), '93 MEd
New Trail Editor
Rick Pilger

New Trail is the University of Alberta alumni magazine. It is published four times per year by the University of Alberta Alumni Association.

ISSN: 0824-8125 Copyright 1994

Former Students' President Elected Chancellor

On 14 June 1994, the University's 15th chancellor officially began a four-year term.

Lou Hyndman '56 BA, '59 LLB, who succeeds Sandy Mactaggart as ceremonial head of the University of Alberta, brings to the position the experience of a lawyer and political leader and the commitment of a longtime friend and supporter of the U of A. His election as chancellor took place at the 11 March 1994 meeting of the U of A Senate.

A former Students' Council president, Hyndman began his career practising law but moved into politics when he was elected MLA in 1967. He acted as minister of education, minister of federal and inter-governmental affairs, government house leader, and provincial treasurer in the course of his 19 years in the Alberta legislature.

Now retired from provincial politics, Hyndman has resumed his law practice at Field & Field Perraton in Edmonton, but has still been active in the greater community. He chaired the Commission on Future Healthcare for Alberta from 1987 to 1989, and during the following three years headed the Royal Commission on National Passenger Transportation. He is also a director of a number of provincial and national companies as well as director of the Asia Pacific Foundation and the CD Howe Institute. In 1993, he was named an officer of the Order of Canada.

During his days at the U of A, Hyndman served as the 1958 Students' Council president, was speaker of the model parliament, was a member of Zeta Psi, served on the history club and debating society executives, and was a McGoun debator. Debating experience will come in handy for the new chancellor because, as he says, part of his job will be to encourage people to debate alternatives and proposals fully and logically.



Lou Hyndman, a former provincial treasurer and one-time Students' Council president, succeeds Sandy Mactaggart (shown in background) as the ceremonial head of the University.

Hyndman is confident that his reputation as a facilitator and conciliator will stand him in good stead. There are a number of important changes that will have to be made by the University, and Hyndman wants to ensure that the new president and board chair have a smooth transition.

The University will be challenged to maintain and enhance its reputation in a select number of areas, Hyndman says, adding that his copy of the University's new strategic plan is already dog-eared. Asked whether he believes the strategic plan is a good one, Hyndman says, "Yes, I think so. Every great institution has to have a sense of where it's going."

The Hyndman family has deep roots in the University. "This University has been good to me and my family," says Hyndman, whose father was also a U of A law graduate. "It's given me the tools which have enabled me to lead a quality life and to make a difference in public life." The new chancellor's wife, Mary, works on campus and their three children have studied at the U of A.

Despite the challenges he'll face in the next four years and the tough decisions he'll undoubtedly have to make, Hyndman isn't shirking from what he sees as his duty to his

alma mater. "It's important to give something back," he says. "Thirty-five years ago little did I know that I would have this honor and privilege."

Hyndman believes that one of his most important roles will be to interpret the University to the community and vice versa, and to continually raise the University's profile in northern Alberta, Edmonton, and the nation. As chancellor, the titular head of the University, Hyndman will chair all Senate meetings, serve as a member of the Board of Governors, represent the University at ceremonial occasions, and preside over convocation to confer all degrees.

Chair Honors Steel Structures Pioneer

The man responsible for the innovative structural steel framing techniques employed in some of Edmonton's landmark buildings is being honored at the University of Alberta.

This February, the Faculty of Engineering announced the establishment of the C.W. Carry Chair in Steel Structures, in memory of C.W. Carry, the co-founder of C.W. Carry Ltd. Carry's pioneering steel designs were used in the construction of buildings such as Manulife Place, the Milner

Building and Oxford Tower in Edmonton, and in the Syn-crude heavy oil facility in Fort McMurray.

The new Engineering chair, instituted through an endowment of the Carry family, will be used to fund research and graduate studies in steel structures as well as finance an entry-level faculty position in steel structures.

Dr Geoffrey Kulak, '58 BSc(Eng), the first C.W. Carry Professor in Steel Structures, explains the benefits that a new entry-level position will give to the department. "In this way, we will bring fresh ideas into the group, and still have a considerable amount of money left over for research, support of graduate students, and other activities related to the chair."

Kulak, who completed his graduate and doctoral studies in the U.S., has spent his career studying bolted and welded connections, stability of large structural steel members, and fatigue strength of structural steel members and drill pipe. It was for this expertise that the provincial government asked him to serve as a co-panelist for a public inquiry into the tragic 1986 deaths of three people on the roller coaster at West Edmonton Mall.

Fatigue, the cracking of steel elements under repetitive loading, is a major concern for other train systems too — Canada's railway bridges, for example, are quickly deteriorating and no one knows how long the structures may last. Explains Kulak, "Now, the railways have a big problem on their hands. Since nobody has used rivets in new construction for a long time, there has been almost no research done on this type of fastener." One of the projects under the C.W. Carry funding will be an inquiry into fatigue of these types of rivets.

Hugh Krentz, president of the Canadian Institute of Steel Construction says that the U of A's steel structures group "as a group and in total is unmatched; it's number one in

the country."

Kulak, who knew and admired Carry as "an accomplished engineer, an astute businessman and a gentleman," thanked the Carry family at a celebration for the endowment of the chair. Said Kulak, "It was important to us that our strengths be maintained and improved and, in particular, that four or five years from now the steel structures group would still be healthy and vigorous."

Fruit Fly Genes to be Mapped

Six genetics professors and a professor of microbiology at the U of A have been awarded \$644,000 over three years by the Canadian Genome Analysis and Technology Program. Their mission? To map the genome of the lowly fruit fly.

To a great extent, Nature has used the same genetic blueprint to design fruit fly genes and human genes, and the work being by the U of A researchers is part of a world-wide effort to better understand human chromosomes.

For the last decade, scientists have known that the genetic blueprint of fruit flies, or *Drosophila melanogaster*, is surprisingly similar to that of humans. With humans, though, the size and difficulty of mapping genetic territory is staggering.

The fruit fly has only four chromosomes. One of these, number four, is thought to have about 80 genes on it and is the focus of the U of A study.

"A chromosome is a mosaic of unique sequences attached to repetitive sequences," says Ross Hodgetts, one of the U of A researchers involved in the project. "It's that organization of unique and repetitive sequences on the fourth chromosome that is similar to most human chromosomes."

"We hope that the strategies we develop to map the *Drosophila* fourth chromosome with its high densities of repetitive sequences will be very useful for scientists mapping human chromosomes, which

also have a high density of repetitive sequences," says Hodgetts.

Despite efforts to make the size of the study manageable, mapping of the fruit fly genome is still difficult because of the minuteness and number of the sequences. To make analysis easier, a single chromosome is chopped into pieces using enzymes and then each piece is cloned, but even so, each cloned piece will be between 20,000 and 60,000 sections long.

Once each piece has been analyzed and recorded, the pieces of the chromosomal road-map are put back together in their correct order, using a method developed by genetics professor and group member John Locke. This same painstaking process must be repeated for each chromosome until a map of the genome results.

The seven members of the U of A team are professors Asad Ahmed, John Bell, Ross Hodgetts, John Locke, David Nash, and David Pilgrim from Genetics, and professor Ken Roy from Microbiology. Four technologists will be hired for the project as well as four undergraduates during the summers.

Canola Program Support Renewed

Altex, Andor, Alto, Eclipse, and Eldorado — offspring of proud parents in the U of A plant science department.

These 'children' are new varieties of canola, an oilseed which produces a nutritionally superior edible oil that is becoming increasingly popular. They are the five varieties which have resulted to date from the canola breeding program at the U of A.

In 1969, that program was begun by U of A plant scientist Zenon Kondra. Since then, U of A canola breeders have been confronting the challenge of increasing profit for farmers by developing high-quality, high-yield varieties which are also resistant to disease and frost.

This April, the University of Alberta renewed a major long-

Ferguson to Chair Board

The University of Alberta has a new chair for its Board of Governors.

On 5 May, John Ferguson '64 BA, took office as the chair of the Governors, succeeding interim board chair Sandy Mactaggart. A few weeks earlier, the Alberta Cabinet had officially approved the three-year appointment and the Alberta lieutenant-governor, Gordon Towers, gave royal assent on 13 April.

The Edmonton-born Ferguson is not only an alumnus but also a long-time friend of the University of Alberta. He is currently the chair of the Business Advisory Council of the U of A Faculty of Business, and has ties with the University that go back more than 30 years. After graduating from Edmonton's Victoria Composite High School in 1960, he came to the U of A to earn his Bachelor of Commerce degree. The middle of his three sons is currently a U of A business student.

In addition to being the president, CEO and a director of Princeton Developments, Ltd, the commercial real estate development company he founded in 1975, Ferguson is also chair and CEO of Bellanca Developments Ltd of Yellowknife, a Princeton subsidiary.

A community leader dedicated to recognizing and promoting excellence, Ferguson was a founding member of the Board of Trustees for the Ernest C. Manning Awards. He is a board member of



John Ferguson

Ridley College, was a director of the Family Service Association of Edmonton, and has served the United Way in a number of leadership positions.

Ferguson brings to the position of board chair a history of commitment to higher education. Princeton Developments Ltd, for instance, funds a lecture series on campus that brings world-renowned financiers to the University. Bellanca founded the Northern Youth Education Initiative to help northern students successfully complete their U of A education.

President Davenport welcomed the news of Ferguson's appointment. "He will be a strong supporter of excellence in teaching and research, and an outstanding spokesman for the University of Alberta as we face up to our budgetary and academic challenges in the years ahead," said the president.

term partnership with the Alberta and federal governments to develop new varieties of canola. The renewal — to 1997 — of the Tripartite Canola Research Agreement promises approximately \$350,000 per year to help the University maintain a leading role in canola breeding and oilseeds technology.

Industry is also taking part. The Alberta Wheat Pool has recently struck a deal with the U of A in support of the canola

breeding efforts. The Pool will supply personnel, laboratory equipment, and field work support as well as genetic material for the field testing sites throughout western Canada.

Keith Briggs, chair of the Department of Plant Science, notes the significance of this linking of the University and the private sector. "It makes our research capabilities and development available for rapid commercial application," he says.

Around and About

■ On a recent trip to Beijing, N. R. Morgenstern, University professor of civil engineering, and P. K. Robertson, professor of civil engineering, were named honorary professors by China's Central Research Institute of Building and Construction. The honors marked the completion of a five-year research and technology transfer project. Funded by the International Development Research Centre, Ottawa, the project investigated the seismic safety of tailings dams.

■ In recognition of their academic achievements, leadership, and commitment to Native traditions and values, medical students Lindsay Crowshoe and Danika Edmunds recently received the Darcy Tailfeathers Memorial Award in Medicine. Crowshoe, a Blackfoot from the Peigan Nation, is the first Albertan to win the award, established in memory of the Faculty of Medicine's first Native student who was killed in a tragic automobile accident. Edmunds is the first Inuit and first female recipient.

■ A memorial fund has been set up in the name of George L. Cumming, professor of physics at the U of A for 35 years. The fund will support graduate studies in the areas of geochronology and mass spectrometry in the Department of Physics. A geophysicist, Cumming was noted for his work in the development of precision data measurement techniques for the study of the multiple-stage evolution of rocks and minerals. During his career at the U of A, Cumming served as director of the Institute of Earth and Planetary Physics (1982 to 1985) and chair of the physics department (1984 to 1988).

■ Alice Nakamura, a U of A professor of finance and management science, has been asked by Human Resources Minister Lloyd Axworthy to serve on a federal task force on social security reform. Nakamura, the president-elect of the Canadian Economics Association, is one of 14 people on the task force.

■ Stig Hagström, the university chancellor of Sweden, and a small group of colleagues, visited the U of A on 3 March as part of a study tour of North American universities. The group's interest was in how these institutions built their own systems for quality control and improvement as well as how

they conducted their own reviews of programs and services. The Swedes were interested in the U of A's PACCR (President's Advisory Committee on Campus Reviews) program.

■ U of A geography professor Ronald Eyton, has been awarded the J. M. Ellis Innovative Map of the Year Award for 1993 by the Canadian Institute of Geomatics. Using a software program he developed himself, Eyton produced an innovative map of the underwater topography of the Gulf of Mexico which allows readers to view the environment in context of the shore.

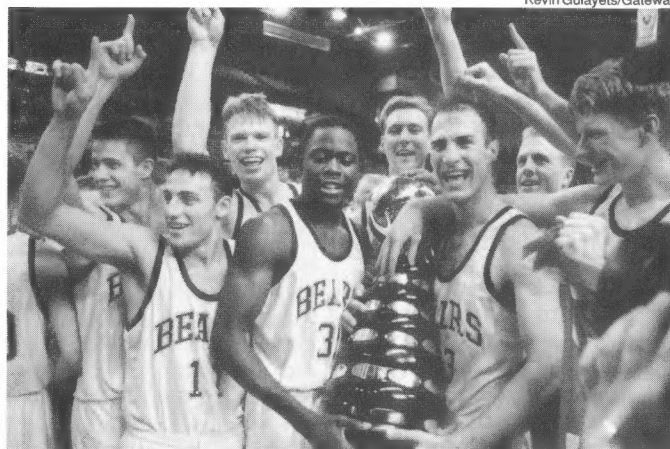
■ Patricia Clements, '64 BA, the University's dean of Arts, is one of seven academics named to the Social Science and Humanities Research Council of Canada for the next three-year term.

■ An exhibition entitled "Ancient Coins and Renaissance Books: Aspects of Roman History" is on display at the Bruce Peel Special Collections Library, in the basement level of Rutherford Library. The exhibit celebrates the 65th birthday of Classics professor Duncan Fishwick.

■ On 30 January, students, relatives, friends, and colleagues gathered at a crowded Bernard Snell Hall to celebrate the life and mark the passing of immunology professor Tom Wegmann. The University community was saddened by the untimely death of the respected scientist this past 26 January. Wegmann, who came to the University of Alberta in 1974 from Harvard, was one of the founders of the U of A's Department of Immunology. He will be remembered for his research, which centred on the interaction of the immune system and pregnancy, his dedicated support of Native students pursuing studies in science, and his zealous efforts to achieve scientific cooperation internationally and with industry and government.

■ The U of A Department of Forest Science and the provincial government signed an agreement this February to jointly manage 19,000 hectares of Crown land, located about 125 kilometres southwest of Edmonton on Highway 13. The establishment of the Rose Creek Education Forest will provide students and faculty in the Department with the opportunity to study real situations in integrated forest management.

Kevin Gulayets/Gateway



The 1993-94 Golden Bear basketballers celebrate a national title.

Basketball Bears Finally Win the Big One

This spring, the Bears basketball team did what they have never done before: on 20 March, the team clinched the national CIAU title.

In a close final game, the Bears defeated the McMaster Marauders 73-66 in Halifax, ending an outstanding season and beginning what may be a new tradition in Golden Bears basketball.

The U of A team entered the eight-team finals tournament ranked number two in the country, with an 18-2 record and only one loss in the postseason, that to the Calgary Dinosaurs in the CWUAA semi-finals.

To advance to the final confrontation with the Marauders, the Bears edged out St. Mary's of Halifax by a score of 89-85 and Brandon 79-75.

Earlier that week, the Bears' coach of 11 seasons, Don Horwood, was named CIAU Coach of the year. In the wake of the most significant victory of his career, he had only praise for the team and its efforts, saying, "these athletes are magnificent young people. There's not a bad apple on the whole team."

One of these outstanding athletes, Murray Cunningham, was named the tournament's most valuable player, scoring 14 points and grabbing 13 rebounds in the final game. Cunningham even outshone McMaster's much-feared centre Jack Vander Pol, who scored 13 points and claimed seven rebounds.

Returning to Edmonton with the national title was the icing on the cake for the Bears, who have enjoyed a rewarding basketball season. One of the best aspects of the successful season was an overwhelming growth in fan enthusiasm and attendance.

"The biggest thing for us was selling out [the western final] and having to turn 1,000 people away. This is becoming a premier ticket. We hope a lot more people turn out for the games next year," says Ian Reade, the U of A's director of athletics. The Bears' two playoff series alone grossed about \$48,000, a healthy sum for the athletics department. However, Reade is quick to underline the fact that the figure is the gross revenue and that there are a lot of expenses in hosting a tournament.

Now that the basketball team has a championship season under its belts, spectator support should continue to grow. "Our hope is that we can maintain the high level of attendance that we enjoyed this year," Faculty of Physical Education and Recreation Dean Art Quinney said. "We're overjoyed. This success reflects the building of a program by a coach and a department."

The Bears are positive about the future of the team. Next season's lineup promises to be strong — they're expecting to lose only two players — Clayton Pottinger and Scott Karaim. And Horwood points out that winning a championship will also help attract future players. "We can now say to them we've won a national championship. In the past, we've never been able to do that."

"It's an unbelievable feeling," guard Greg Devries said in March of the victory. "Now we've done it."

Preserving Biodiversity

Around the world genetic material is being lost at an alarming rate. The effort being made at the University of Alberta to preserve some rare breeds of chickens is one modest attempt to reverse this trend.

By Rick Pilger

Chances are that the cock you hear crowing when you enter the Poultry Research Unit at the University of Alberta's Edmonton Research Station will be white. But it might not be.

The coloring of most of the chickens raised at the University Farm reflects the fact that almost all the chickens bred in North America for commercial purposes are white. However, tucked in behind the areas of the poultry unit occupied by the commercial layers and broilers are some special chicken flocks.

Here, the rooster proclaiming his worthiness to the world might be a dappled white, a distinguished salt-and-pepper grey, or even a lustrous blending of reds and browns. These are the Department of Animal Science's "rare breed" chickens, a special interest of Frank Robinson, an associate professor of animal science and the 1993 recipient of the Canadian Society of Animal Science's Young Scientist Award.

Robinson initiated the U of A's breeding program for rare breed chickens in 1990, four years after he had arrived at the University of Alberta, bringing with him degrees from the University of Saskatchewan, Virginia Polytech and the University of Guelph.

Robinson explains that, contrary to the impression given by the designation "rare breeds," the six chicken breeds in the program are not products of an evolutionary side road, peculiarly adapted or of exotic origin. They are all breeds of chickens that were common on Canadian farms in the first half of this century and were still routinely encountered when the 37-year-old Robinson was growing up in Saskatchewan.

Their names are familiar to most Canadians who lived in rural Canada before the era of agribusiness and the decline of mixed farming. The six breeds in the program are Light Sussex (Robinson's personal favorite — the breed that he raised as a youngster), Barred Plymouth Rocks,



Animal scientist Frank Robinson holds a Brown Leghorn rooster from the University's collection of rare poultry breeds. Although they are now considered rare, the breeds in this collection were once common on Canadian farms.

Brown Leghorns, Rhode Island Reds, New Hampshires, and an antique stock of White Leghorns (the breed that forms the basis of the cross used for commercial white egg production).

That these types of chickens, once so common, are now being maintained as rare breeds, reflects a worldwide dwindling of genetic diversity through the loss of plant and animal species and the disappearance of variety within remaining species. This is a trend that has become a topic of increasing concern, not only to agricultural scientists but to others who worry about this serious depletion of our ability to meet future global needs for food production.

And, of course, plants and animals make many other contributions to our well-being. In many and diverse ways our

health is directly tied to that of the plant and animal species that share our environment with us. It is interesting to note, for instance, that although most people in industrialized countries believe that the drugs prescribed to them are almost all clinically synthesized, this is not really the case. A recent study shows that at least 40 per cent of all modern pharmaceuticals marketed in the U.S. contain one or more naturally-derived ingredients.

As a plant breeder and chair of the University of Alberta's Department of Plant Science, Keith Briggs knows that meeting the challenge of adapting food production to pressures like new pests and disease, climate change, or the needs of sustainable agriculture requires that we have access to a wide range of varie-

Lotus Studio

ties suited to different needs.

Plants must evolve or they will die. And they cannot evolve without access to other plants which provide them with genes they can use to fend off a new virus, adapt to changes in weather patterns or conquer other stresses that threaten them.

"As a plant breeder, you're out of business if you run out of genetic variance," says Briggs. "You can't make genetic progress in varieties unless you have this genetic variance — you can't always create what you want by mutations. You've got to have new genes and make sure you're not losing old ones."

Unfortunately, two forces are combining to erode at an alarming rate the rich diversity of plant and animal species that populate our planet. The first factor at work is the industrialization of agriculture with its consequent push to uniformity — the immense variety of landraces (crop cultivars or animal breeds that have evolved as part of traditional agricultural practices) that once were the backbone of world food production are being replaced by a limited number of highly-selected breeds promoted by multinational companies.

At the same time, human activity is taking its toll on wild areas, and as these areas disappear so do the species that they sustain. "On a world-wide basis we have been losing some of the wild germplasm as we take wild spaces and turn them into something else," says Briggs, who points out that plants we do not now see as being useful may well prove to have valuable properties. "There's a bit of a question — How do we protect them if we don't even know what they are?"

When he discusses the fate of chicken breeding lines, Frank Robinson is able to point to a paragraph in the 1993 edition of the book *Poultry Breeding and Genetics* (Elsevier Science Publishers, Amsterdam) which illustrates the extent to which biodiversity is being lost within agriculture. According to the poultry-breeding text: "It has been estimated that in Canada there were about 800 breeders of middle-level poultry before the advent of industrial stocks bred by multinational corporations. In 1980 there were only 13, and most of those are gone now. So are the stocks they bred."

Poultry Breeding and Genetics was edited by R.D. Crawford, now a professor emeritus of the Department of Animal and Poultry Science at the University of Saskatchewan. As a student at that uni-

versity, Robinson studied with Crawford, whom he calls "the Godfather of preservation of chicken genetic material," and came to share his professor's zeal for preserving genetic diversity.

Under Crawford the University of Saskatchewan maintained 11 chicken breeding lines, as well as a multitude of breeds of turkeys, ducks and geese. When lack of funding forced a major scaling down of the program, Robinson was anxious to do what he could to preserve the breeding lines and brought to Alberta six breeds which had been of particular significance in Canadian agriculture.

Robinson hopes one day to give the rare breeds program a higher profile, but that will require additional funding and more time than he has yet found to give it. But, while the program has so far been low key, it certainly hasn't been invisible. Thousands of children have seen the rare breed chickens on the popular spring tours of the U of A Farm, and chickens from the program are provided for live museum displays at places such as the Ukrainian Cultural Village, which is located a short distance east of Edmonton.

"We encourage accessibility to the program as much as we can," says Robinson, who acknowledges the support shown for the project by the poultry industry in Alberta.

Statistics from Europe show that the loss of poultry breeding lines in Canada is far from an isolated phenomenon in the global context. A recent study done in the southeast of France showed that in the last century the citizens of Provence had a diet rich with more than 250 plant species, including vegetables, fruits and condiments. In the region today, barely 60 species are cultivated, and only half that many make up the bulk of local consumption.

Greece was once home to a multitude of local landraces of wheat developed in the different climactic zones of the country, but only about five per cent of this heritage remains. Rather than sowing their locally-developed cultivars, Greek farmers have now turned to a few highly-promoted, ultra-modern wheat varieties developed in Mexico. And what the farmers discarded through this process is gone forever.

Prior to German reunification, the four most popular varieties of wheat covered about two thirds of the crop's acreage in West Germany, and half of the wheat varieties registered for sale in that nation

in 1986 derived from the same parent. In France, the situation is even more dramatic — research has shown that all of France's current wheats are descendents of one variety called Noé (or Noah), which was first grown in the last century in the region of Odessa in Ukraine.

There are numerous other examples of the lack of diversity in plant crops and the same trend is evident in European animal breeding. Of the 140 European cattle breeds which still existed in the late 1970s, more than 100 were at that time considered to be endangered or in a relict state. And this is not necessarily a reflection of worthiness — some of today's fast-growing, productive beef cattle breeds, such as the French Charolais and the Simmental, once teetered on the edge of extinction.

The ever-increasing uniformity of the plant and animal genetic material upon which global food production rests is considered by many to be a genetic time bomb destined to explode.

That time bomb could be heard ticking in 1970 when the corn leaf blight epidemic hit the United States. Most of the corn hybrids being grown there at that time had been developed using a single source of cytoplasm. When a new fungal pathogen adapted to that cytoplasm made a sudden appearance, the resulting epidemic reduced the U.S. corn yield by 15 per cent. In some southern states, the yield was cut in half.

An even more dramatic example of the danger of lack of diversity in crops occurred in Ireland in the 1840s when a single fungus was able to wipe out the entire national potato harvest because everyone was growing a susceptible variety. The devastation to the country was enormous. Millions of people died of hunger. Countless others fled.

While the loss of variety in domestic species calls forth the imagery of a ticking time bomb, civilization's incursion into the world's wild areas and the resultant destruction of genetic material might best be characterized as a swift and deadly cancer. The problem of vanishing wildlands and the accelerating loss of plant and animal species — at the rate of 100 or more each day — has been given the name the "biological diversity crisis" by E.O. Wilson.

In the 1988 book *Biodiversity* (National Academy Press, Washington), which he edited, Wilson asserts that current reductions to biodiversity are "destined to approach that of the great catastrophes at

the end of the Paleozoic and Mesozoic eras — in other words the most extreme in the past 65 million years."

It was at some time near the middle of the Mesozoic era — about 150 million years ago — that the first birds appeared, embarking upon an evolutionary path separate from that of their reptilian ancestors. When and where the descendants of these primitive birds were first domesticated is difficult to pinpoint, but archeological evidence from China shows that people of the Cishan culture kept domesticated fowl as early as 5400 BC. Whether or not these fowl made any significant contribution to the genetic make-up of our present-day chickens is uncertain. It is thought to be more likely that the domestic fowl maintained 4,000 years ago by the Harrapan culture of the Indus Valley were the major source for the spread of chickens throughout the world.

The rare breeds in the U of A collection took shape during the "hen craze" period of the last century. During that time poultry breeding became immensely popular, a favored hobby of royalty and the upper classes. Competitive showing began and breeds proliferated, with the objective being the perfection of feather and form. Meat production or egg-laying ability was given scant attention.

Early in the 20th century this changed and production became the major emphasis of poultry breeders. Initially, production poultry were selected and bred as purebreds, and it was in this era, which waned in the 1950s, that the U of A's rare breeds were developed to their current standards.

Each of the breeds in the rare breeds program is represented by 50 hens and three sets of roosters — four or five birds in each set. Replacement birds are bred annually, and to ensure that the integrity of the breeds is maintained over time, the replacements are non-selected — chosen randomly without regard to size, appearance or any other characteristic.

This year the hatching of the replacement birds for the rare breed program took place on 13 May. As he watched the hatchlings — some white, some yellow, some brown, some black — emerge from their shells, Robinson was conscious of the long evolutionary history that these chickens carry in their genes. He's determined to do what he can to ensure that that history — and the possibilities that those genes represent for the future — will not be lost.

On the Trail of Canola's Cousins

Jalpa Tewari knows where to look for help: "Nature has done all this work for us," he says.

And Tewari, a professor of plant science at the University of Alberta, isn't about to stand by and see the fruits of that labor lost. For more than 30 years, he has been collecting plant specimens to ensure that the unique properties endowed through their genes are not lost.

A specialist in plant diseases — in particular, the diseases of rapeseed, canola and mustard — Tewari well knows the

false flax to have excellent resistance to *Alternaria brassicae*, a fungal disease-causing agent that is a major pathogen of mustard, rapeseed and related crops around the world, and he sees wild and weedy crucifers as providing a genetic well from which desirable traits — frost tolerance, drought tolerance, disease resistance, and so on — can be drawn. He points out that this type of work — transferring traits from wild plants into domestic crop varieties — has been done with wheat, potatoes, sunflower and beans, but although some studies have begun, the wild crucifers have remained unused for improving their domesticated, oil-yielding cousins.

While some of the wild crucifers of potential value as a source of genetic material grow so profusely that they are considered weeds, other members of the family are much less common. Some may be nearly extinct; others have already been lost.

"We have to make a concentrated effort to preserve all the wild plants we can," says Tewari, pointing out that traits in these plants that seems unimportant to-

day might prove of great value at some point in the future.

Tewari currently has seeds for more than 50 varieties of wild crucifers in his collection. Many of the specimens come from the Mediterranean lands, for this is where canola's most recent ancestor, Argentine rapeseed, evolved.

A number of Tewari's specimens were obtained during 1993-94, when he spent a sabbatical year in Spain.

During that time Tewari did much of his collecting in the company of a colleague from the Universidad Politécnica in Madrid and a variety of graduate students. Tewari appreciated the participation of the students — and not just for the stimulation provided by their young minds.

Many of the rarer wild crucifers, unable to successfully compete with introduced species, have survived by growing on steep cliffs, and Tewari was well content to let younger legs undertake the daredevil antics required to secure these specimens.

The U of A plant scientist admits that having reached a certain maturity, he's not only interested in the survival of plant species — there's his own survival to be considered.



Tewari examines some canola in the Plant Science greenhouse.

susceptibility of plants to disease and stress. But he need not look any further than the stinkweed poking its head through the snow in his backyard or the tumbling mustard thriving in the arid wilderness to see that Nature has worked out ways of dealing with just about any disease or stress a plant is likely to encounter.

As a youngster growing up in northern India, Tewari became fascinated with the wildflowers that grew and flourished despite the odds against them. That fascination has shaped his life and career, and Tewari, who became a U of A faculty member in 1979, remains interested in wild plants and their special characteristics.

The focus for his interest is the plant family known as *Brassicaceae*. The family is characterized by cross-shaped flowers — thus the older classification name *Cruciferae* and the corresponding common name *crucifers*. Within this family are some common garden vegetables such as turnip, cabbage, cauliflower, and broccoli, as well as their commercially important cousins rapeseed, canola, and mustard. It's also the family to which stinkweed and tumbling mustard belong, as well as weeds such as shepherd's purse and false flax.

In some recent studies Tewari has shown

Preserving Genetic Diversity in the Kingdom of Fungi

Located in the rolling parkland west of Edmonton, the University of Alberta Devonian Botanic Garden celebrates the beauty and diversity of plant life, but it also houses an important collection of living organisms of a different sort.

Each year the 75-hectare Garden attracts hundreds of visitors who explore the landscaped gardens and embrace the experience of nature in the natural areas. Many of these visitors enjoy the greenery and leave, unaware that the Garden is also home to an unusual collection that plays a leading role in preserving the diversity of a different family of organisms.

The specimens in this collection belong to a life form once thought of as primitive plants lacking chlorophyll but now possessing its own kingdom. They are fungi — mainly terrestrial organisms that typically obtain their nourishment saprophytically, secreting enzymes and dissolving insoluble organic food externally before absorption, or parasitically, absorbing food from a host.

Altogether there are more than 7,500 strains of filamentous fungi and yeast in the University of Alberta Microfungus Collection and Herbarium, housed in the Garden's Headquarters Building. A resource of international importance, the UAMH preserves fungal strains important to medicine, agriculture, forestry and industry using techniques that ensure genetic stability. The eighth largest fungal collection in the world, it is surpassed in size within Canada only by Agriculture Canada's national collection.

The UAMH collection covers all major taxonomic groups of fungi, but particular emphasis has been placed on mold fungi. In addition, says its curator, **Lynne Sigler (Heard), '69 BSc, '76 MSc**, there is a specialization that reflects the Collection's historical roots. Those roots stretch back to 1933 when Dr. Allan Rankin, then the U of A's dean of Medicine, hired **Eleanor Silver Keeping (Dowding), '23 BSc, '24 MSc**, and had her set up a diagnostic service for human fungus diseases — the first medical mycology laboratory service in the British Commonwealth.

In 1954 Keeping turned her appointment over to her assistant, **J. William Carmichael, '49 BSc, '51 MSc**, who had just returned from earning a PhD at Harvard. It was Carmichael who in 1960 brought together the specimens he and Keeping had accumulated to form the University of Alberta Mold Herbarium and Culture Collection. In 1987 the collection — by then known by its present-day name — was relocated to the Garden.

Although the collection has expanded greatly, its origins continue to shape it. "Predominantly what we deal with are medically important fungi," says Sigler, an associate professor in the U of A's Department of Med-



UAMH Curator Lynne Sigler

ical Microbiology and Infectious Diseases in addition to her UAMH duties. Each year she receives hundreds of unusual or uncommon specimens for identification. Many of these relate to a medical condition of some sort.

In 1993 the UAMH received cultures from as far away as New Zealand and Taiwan. It was also consulted on various occasions by the Atlanta-based U.S. Centers for Disease Control and by other U.S. medical centres.

There are a variety of common fungal diseases, including oral and vaginal candidiasis (yeast infections) and the various types of ringworm (a term encompassing numerous skin, scalp and nail infections and athlete's foot, the most common fungal infection of all). Increasingly, however, Sigler is dealing with opportunistic pathogens. These are fungi that are not normally infectious to humans but can infect people whose immune systems are weakened, possibly by cancer, AIDS or the use of cytotoxic drugs.

"Today what we see with the larger population of people who are immunocompromised is a tremendous diversity of the organisms that can be involved in disease," says Sigler. But fungi, she reminds us, can also be important weapons in the fight against disease. Penicillin, for instance, is the product of a mold, and Sigler points out that it can still be produced more economically using the fungus rather than synthetic chemical methods.

Another important pharmaceutical derived from a fungus is cyclosporin, the anti-rejection drug that has made organ transplants almost routine. Cyclosporin is a product of *Tolyplocadium niveum*, a microfungus found in soil, and Sigler points out that the UAMH rates a footnote in the history of this wonder drug. After the usefulness of cyclosporin was shown, the UAMH was able to provide a strain of *Tolyplocadium niveum* capable of yielding greater amounts of the drug than did the strain originally used.

This serves to illustrate the UAMH's im-

portance as a gene bank, capable of providing fungal strains to meet a variety of needs — some not even dreamed of now. Because this requires that the genetic viability of the specimens be maintained, when the UAMH adds a new specimen it produces a dried herbarium sample, but it also takes pains to preserve the fungi in a genetically stable condition. Freeze drying works well with many strains; others can be maintained indefinitely by freezing. The current approach to maintaining genetic viability in fungi is cryopreservation using liquid nitrogen, something the UAMH has done routinely since 1989. Those fungi that cannot be viably maintained using freeze-drying or cryopreservation are stored under water, in oil or — if all else fails — continuously cultured.

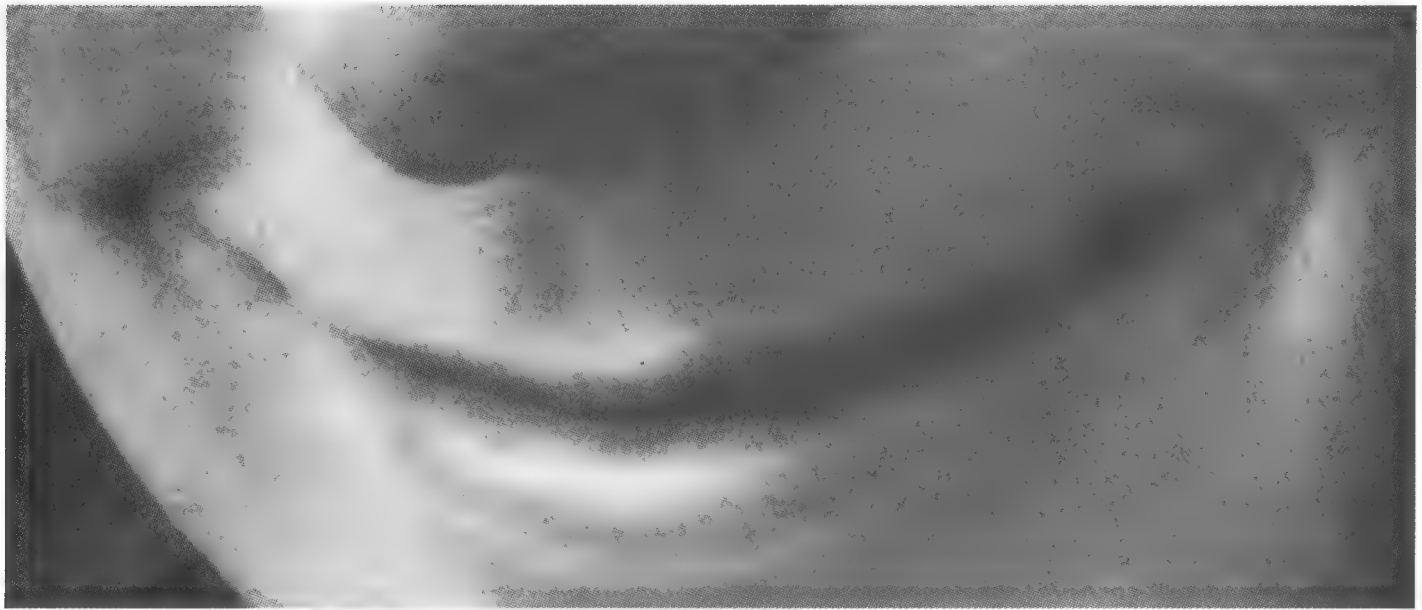
As a gene bank, the UAMH serves a wide variety of clients. "Someone might phone from some company and want an organism having a particular property," explains Sigler. "They might ask what kind of fungus would break down cellulose, occur naturally in Alberta and grow at certain temperatures. We would be able to recommend certain organisms, which they could then use in their experimentation."

Sigler notes that there is a great deal of interest in the use of fungi in agriculture to control both weeds and insect pests. And, of course, the pharmaceutical industry has a continuing interest in identifying fungi with medically useful properties. In fact, the UAMH is just completing a three-year, \$60,000 contract to supply 1,000 cultures for screening by a U.S. pharmaceutical company.

Contract research helps extend the budget of the UAMH, which relies heavily on infrastructure funding from the Natural Sciences and Engineering Research Council. (NSERC also provides Sigler an individual grant supporting her investigations of the systematics and ecology of microfungi.)

Among the studies for which the UAMH has received funding recently are two of particular relevance to Alberta. The first was an NSERC-funded study of the role of microbial agents in the decay and stain of aspens. The second, funded by Alberta Occupational Health and Safety, is an assessment of airborne molds as a biological hazard for Alberta commercial beekeepers.

Sigler, who maintains the UAMH collection with the help of a half-time assistant curator, an assistant mycologist and part-time technical staff, is proud of the recognition implicit in the NSERC funding and the research contracts. "Although the fungi do not receive the same attention from casual visitors to the Garden as do the showy plants and butterflies, the importance of what we are doing is being recognized by the scientific community."



The spontaneous reaction of Monnex clients.

This smile tells the story. For the past two years in monthly surveys, 97% of Monnex clients said they were *satisfied* or *more than satisfied* with our services. And year after year, 92% renew their policies - a significantly higher rate than the industry norm.

Perhaps it's our own personnel's smiling voices. Or maybe it's our quality products and attentive service. Whatever the reason, we do everything we can to get the same reaction from all our clients.

No wonder The Alumni Association of the University of Alberta recommends Monnex. After all,

The home and automobile insurance program endorsed by:



University of Alberta
Alumni Association



your quality group program includes many value-added extras, such as the personalized Monnex card that helps you reach us at a moment's notice and provides free access to the worldwide *Monnex Assistance* service.

For your home and automobile insurance needs, and for emergency medical insurance

whenever you leave the province, take advantage of the services that have passed the test of time and earned the recognition of your peers.

Call a Monnex analyst for answers to all your questions. We'll help you face the future with confidence - and a smile!

Facing the future with confidence.

1-800-268-8955 or Edmonton (403) 429-1112, Calgary (403) 269-1112

President Davenport Says Goodbye

The University's Tenth President Bids Farewell to Alberta's Big Sky and the People Who Live Under It

On 27 May 1994 members of the University of Alberta community gathered on campus to thank Paul Davenport for his contributions to the University and to wish him well at the University of Western Ontario, where he will assume the presidency this summer. The following is the text of the remarks that Dr Davenport made at that event.

As you can well imagine, I am more than somewhat at a loss for words. I am deeply touched by the attendance here today of so many dear friends, by the kind things said about me, by the memories of the good times and hard times that have welled up inside of me at the words of each of our speakers. My response will be chaotic, but it will come from the heart.

It has been my great pleasure and honor to serve as your President over the last five years. I have been able to commit myself wholeheartedly to an institution and to values I believe in profoundly, and to work among people who share my beliefs. No person can ask for anything more.

I am here today with my family: my wife Josette, and our children, Eric, Leslie, and Audrey. As I look back over the last five years, my most profound regret is the time I could not spend with them, my most profound gratitude is for their understanding and encouragement. The greatest burden has been carried by Josette, and to her I express my heartfelt thanks. Eric will begin university next year in Ontario or Montreal, and Leslie may well pursue her ballet career in Montreal. Audrey was suggesting last weekend, to her father's delight, that after arriving in London she may take up serious training in basketball.

To express my gratitude to those outside my family, I thought at first of trying to thank individually the peo-

ple at the University and in the community who recruited me and worked with me over the last five years: John and Pat Schlosser, Tevie and Arliss Miller, Louis and Marcelle Desrochers, Dennis and Doreen Erker, Francis and Harriet Winspear, Suresh Mustapha, Randy Boissonnault, Gloria Ford, Ellen Schoeck, Gene Lechelt, Ray Lemieux, Juliet and Rowland McMaster, David Schindler, Peter Smy, Lorne Tyrrell, the vice-presidents, the deans. It didn't work. The names kept coming and coming, in a flood of memories of all the people who have given me advice and new ideas, who have inspired me through their own commitment to excellence and to the University. There is no way to order those names or to produce anything but a hopelessly partial list.

But thank goodness you know who you are, and what is vital is that you be aware of the profound gratitude that Josette and I feel toward each one of you. You welcomed us into your hearts and your homes five years ago, you guided and supported me at the University as we faced the harsh budgetary realities of the 1990s, you worked to establish the University's national leadership in using selective budgetary choices to support our academic priorities. You worked to make a reality of those principles that are set down in our *Degrees of Freedom* strategic plan: excellence, selectivity, accountability. You also reacted to the events of last summer with a courage and integrity that I will never forget.

You will forgive me if I pay special tribute to the team that I have worked



On 19 May 1994 the University of Alberta Alumni Association held a reception to thank President and Mrs Davenport for their efforts on behalf of the University's alumni during President Davenport's tenure. As a parting gift, the Association presented the Davenports with a painting of the River Valley below Alumni House. The work was commissioned by the Association and painted by Edmonton artist Sharon Delblanc, who graduates from the Faculty of Education this year.

with over the last several years. First and foremost, the vice-presidents: John McDonald, Martha Piper, Lois Stanford, Glenn Harris, and John McConnell, who have shown an extraordinary commitment to the University and to me during a period when together we faced severe budgetary restraint combined with periodic challenges to our authority. Their remarkable performance under difficult pressures will serve as an example to me long into the future. In that respect, they should stand here for all those at the University with whom I have worked over the last five years: the faculty, staff, and students who have been so generous with their time, their advice, and their commitment.

Two weeks ago my daughter Leslie danced in the province-wide competitions at SUB and won a gold medal, as did one of her best friends. After a celebratory dinner with the two families, I found myself in a half-joyous, half-melancholy mood, driving to the International Airport at 10:30 to catch an overnight flight to Ottawa. As is my wont, I took the country roads south of Ellerslie, which are largely unpaved and go through peaceful flat farming country with an occasional home or church.

I stopped at an intersection and found myself staring at the twilight in the west. And I realized that the big sky, so strange and wonderful five years ago, had become my sky, that the area under that sky had become my home, and that I was going to miss the big sky, and the beauty of the river valleys and the mountains of Alberta. More painfully, I understood then as never before that I was going to miss most of all the people who live under the big sky, those who are here today and so many others, people who befriended me and my family five years ago, who have worked with me through the good times and the bad to help build and shape the University of Alberta.

Those who live under the big sky are a bold and resourceful people, confident in the future, willing to take risks and work hard, and committed to caring for the less fortunate in our society. Don't ever lose those qualities, and don't ever forget your friend Paul, who will be thinking of you from his new home in the east. I will miss you, each and every one.

We who serve as university presidents are really privileged...

So said Dr Paul Davenport when he spoke with *New Trail* editor Rick Pilger in early May and reflected on his five-year tenure at the University of Alberta. The following are some of the observations made by the departing U of A president during that conversation.



We have faced over the last five years very difficult budgetary challenges, made more difficult, I think, because they followed a period in the late '70s and '80s when we were well funded indeed. But as a community we have found the resourcefulness, creativity and courage to make selective choices, to set clear priorities, to set out in new directions, and I think we can all be very proud of it.



In its commitment to excellence, selectivity and accountability, the University of Alberta is showing not only provincial leadership but national leadership. Our accomplishments in these areas are the result of a broadly-based team effort involving faculty, staff and students. I confess that I take great pride in that team effort.



It has been a tremendous thrill seeing our outstanding faculty recognized with national and international awards. I think of Ray Lemieux winning the King Faisal Prize in Chemistry, the Albert Einstein Prize in Science and the first-ever NSERC gold medal. And I think of Juliet McMaster, a gifted teacher and scholar who recently won the Molson Prize for her outstanding work in British literature.



Our students, too, have often made me proud. Our two Rhodes scholars this past year — Randy Boissonnault and Jasmine El-Nahas — come to mind. And I think of the outstanding success we have had with regard to the NSERC program in PhD dissertations: over the past four years, we have won four of the eight awards for which we were eligible to apply.



After five years of watching Panda and Bear basketball games with my daughter Audrey, it was a special thrill to travel to Halifax this spring and see Don Horwood's Bears win the CIAU basketball championship for the first time in this university's history.



We who serve as university presidents are really privileged in the range of people whom we get to meet and the exciting contact we have with outstanding faculty, students and alumni in so many different disciplines. I have thoroughly enjoyed the wonderful people I have met at the University of Alberta.



It has been a pleasure to meet our alumni. It was certainly a great honor to get to know Dr Richard Taylor after he became the first U of A grad to win a Nobel Prize — the first Canadian to win the Nobel Prize in Physics. We have an enthusiastic network of alumni around the world who are proud of their university and eager to help it become even better. They are not only a great strength for the institution, but also an important encouragement to the president.



Like so many on our campus, I was deeply moved and inspired by the visit of Dr Stephen Hawking and his extraordinary address to a packed house at the Jubilee Auditorium.



Another high point of the five years is the development and final approval by GFC and the Board of our strategic plan for the University — Degrees of Freedom. That plan has reinforced our leadership in Canada with regard to taking a selective approach to excellence and being accountable for the choices we make.



The overwhelming impression I will take away from Edmonton is the friendship and the support of the very many wonderful people we have met here. This was a very welcoming city. Edmontonians opened their homes and their hearts to Josette and me and our three children, and we will always be grateful for that.

Cooking with a Potent Pepper

Since Jim Creechan moved into the neighborhood a couple of years ago, the residents in the area of 107 Street and 80 Avenue in Edmonton have become accustomed to a new aroma blending with the smell of backyard barbecues and freshly-cut grass.

The odor wouldn't excite much attention in Mexico or even the American Southwest, but in Edmonton the smell of roasting chili peppers is unusual enough to prompt neighbors to drop by, wondering "Just what are you doing over there? It smells so good."

The good smell of roasting chili peppers is something Creechan first encountered not long after he enrolled in the University of Western Ontario in 1964. Three years before, the Peace Corps had been formed in the U.S. and thousands of young Americans were lining up to take part. In very much the same spirit, Creechan, who now teaches sociology at the University of Alberta, headed to Mexico as part of a group doing community development work.

It was the beginning of a love affair with the area's indigenous cuisine and its flavorful icon, the chili pepper.

Native to the western equatorial regions of the Americas, the chili pepper has found its way into the culinary lexicon of cultures around the world. Introduced to India and the Far East by the Spanish and Portuguese during the colonial era, its popularity continues to grow.

Nowhere is the cult of the chili pepper more evident than in the American Southwest, an area with which Creechan became familiar as a University of Arizona graduate student. Here the popularity of the fiery seasoning is so pervasive that it has given rise to *Chile Pepper* magazine, published by Out West Publishing Company of Albuquerque, New Mexico.

When *Chile Pepper* sponsored its "Great Chile Pepper Recipe Contest" last year,



Sociologist Creechan has a fondness for the chili pepper.

more than 1,200 recipes poured in. The most promising of these were sent to the Santa Fe School of Cooking, where they were prepared and judged. Winners were declared in a number of categories, and when the chili powder had settled a "Best of Show" prize winner was named. The winner of this grand prize was Jim Creechan of Edmonton, Canada for his Heritage Harvest Blue Corn Bread, an entry in the hot breads and muffins category.

"I honestly was amazed," says Creechan who has refined his spicy (but not fiery hot) corn bread recipe over the years. So recent were some of the refinements that he had only used the prize-winning recipe twice before he submitted it to the *Chile Pepper* contest.

Creechan speculates that it was the chunky nature of his bread that seduced the judges.

While the prize-winning bread is based on the Blue Corn Fiesta Bread that is a northern New Mexico favorite, it's got bits of this and bits of that thrown in — which is very much in the time-honored *mole* tradition in Mexican cooking, points out Creechan. In some of the Heritage Bread's chunky ingredients — such as fresh asparagus and mung bean sprouts — the influence of California cooking and Oriental stir fries is evident. Other ingredients include spices from El Salvador and Italian and Mexican cheeses.

Creechan's culinary success has not come without a price. When he received his prizes from *Chile Pepper* — a food processor and a cookbook collection — he also received bills from Canada Customs and the customs broker. And because his bread is now in such demand, he's had to buy a freezer to store extra loaves,

and he has been kept busy preparing the not-so-simple recipe.

And to top it all off, the whole experience has been a bit humbling for him as a scholar, admits Creechan — none of his academic publications have excited anywhere near the same demand for reprints.

While Dr Creechan is happy to share his award-winning recipe, he warns that it's rather complicated and uses ingredients not found in every grocery store. For a copy of the recipe, send a self-addressed, stamped envelope to New Trail at the Alumni Association address found on the contents page.

Innovative Solution Ends Library's Storage Dilemma

By 1987, the rapid growth of Canada's second largest library collection had left the University of Alberta Library's facilities full to overflowing.

Although a new library had been the top capital budget priority for years, the \$70 million needed to build was simply unavailable. The challenge was to find a more efficient and cost-effective way to store infrequently circulated materials and make room for future acquisitions.

In the early 1990s, the Library proposed that little used books and journals and the University archives be moved to a high-density storage facility in a "low-rent" zone. The result of this proposal was the development of the Book and Record Depository which rapidly became known as BARD. Opened February of this year, BARD has effectively solved the University's space problem for the next 20 to 30 years — and all for under \$3 million.

At first, the plan to house library materials off-campus raised concern that the materials would no longer be accessible. Located in the former IKEA warehouse at 50 Street near the Sherwood Park Freeway, BARD is seven kilometres

from the main campus, half that distance from the Faculté Saint-Jean facilities. However, users have been guaranteed delivery of book requests within 24-hours. If an individual journal article is all that is needed, this can quickly be sent by facsimile transmission. To accommodate those requiring faster service, BARD is open weekdays during regular office hours, has ample free parking, a 25-person reading room, photocopiers, and is on a city bus route.

At capacity, BARD will house 3.2 million books and more than eight kilometres of archival files. And that space is more than welcome, because without it, the only way the University could have managed its overcrowded libraries would have been to completely stop buying new materials or begin discarding old volumes — at a rate of about a million over the next decade.

"If we hadn't been able to find a solution, such as BARD, we would not have been able to continue to collect, because we had no place to put anything," says Ernie Ingles, the University's chief librarian, who notes that discarding material wasn't an attractive option either. The older volumes, some of which contain precious and often irreplaceable material, are as important as new materials in the University's research and teaching, and therefore needed to be preserved "for generations down the road," he says.

This philosophy of preservation is reflected in BARD's 38.8 kilometres of climate-controlled shelving. Because paper is affected by fluctuations in temperature and moisture, the depository is computer monitored 24-hours a day to keep books and archives at 18° Celsius and at a relative humidity of 40 per cent. To protect the materials from damaging particles, chemicals, and other external contaminants, the air entering the facility is double filtered and pressurized as well. This "passive preservation" of paper materials greatly increases their life-expectancy.

BARD is equipped with



A special guest at the BARD opening was Jack Ady, Alberta minister of advanced education and career development (centre), shown examining BARD's delivery system with President Davenport and Librarian Ingles.

"low-UV" light fixtures and lamps covered with filters to eliminate ultraviolet light, while windows in the work rooms are covered with UV-filtering film. The paint and other building materials, as well as storage boxes, are certified "acid-free" (minimum pH 7.5) to further limit the aging of BARD's inventory.

For security against damage from fire or flood, BARD is equipped with highly-sensitive heat and moisture sensors, smoke alarms and a dry-pipe sprinkler system. To protect against theft, there are intrusion alarms.

To maximize storage density, books are sorted into five categories by size and are bar-coded for scanner identification. Users may then access the materials that they need through the University's new on-line catalogue, the GATE, which indicates that the book or journal is located in the depository. This information is all that is required to access the resources now stored in BARD, users being able to request these materials on campus or in person.

BARD was modelled on the Harvard Archives Depository, but its innovators have adapted it to satisfy the University's needs, both in efficiency and cost. For example, Harvard uses an expensive fully robotized system, which only allows retrieval of materials to be as specific as a full box. At

BARD, individual requests are retrieved manually, saving both money and time. An electric stock-picker is on hand to provide access to the highest levels of shelving.

The University of Alberta's cost-effective solution to its collection storage dilemma has already earned BARD recognition. This year, the Canadian Association of College and University Libraries awarded BARD its Innovative Achievement Award. BARD has also been favored with an honorable mention from the Canadian Association of University Business Officers.

It's easy to see why BARD has received this attention, given the alternatives that the Library faced. To optically scan the entire collection would have cost \$262.5 million, with no guarantee that the electronic information would not be lost. In contrast, BARD cost only \$2.9 million to implement. Of this, \$1.35 million went to renovating the warehouse — half of what a new building would have cost.

Operating costs are also reasonable, points out Vaughn Munro, supervisor of the facility. At BARD, Munro requires only five people to handle inbound processing and circulation retrieval. Two full-time archivists and a small group of students during the summer round out the staff. It is projected that when BARD is operating at capacity the combined

cost of storage, staffing, rent, and maintenance of BARD will translate into less than 10 cents per volume.

By mid-May, three months after BARD went into service, Merrill Distad, the Library's head of collections, was pleased to report that everything was fully up and running. The collection at BARD had reached about 300,000 volumes, and virtually all of the University's archives had been moved there. According to Distad, an exciting aspect of the depository's tremendous storage capacity is the opportunity other libraries will have to share its space. Currently, the Council of Prairies and Pacific University Libraries is negotiating with the University of Alberta to arrange for the Council's member libraries to relocate some of their less-used material into BARD. If realized, this agreement would not only help the University recover some of its costs but would also facilitate greater sharing of regional resources, benefiting BARD's users at the University as well as those on INTERNET or ARIEL.

Back on the main campus, the University libraries are in transition. The movement of low-circulation materials into the storage facility has made room both for new acquisitions and 700 study spaces that had been lost. Stacks of books had buried, for example, two-thirds of the elegant Periodical Reading Room at Rutherford South. Distad hopes that further University consolidations now being negotiated will make libraries even more efficient and library users will have promised extra work space by next year.

By moving old but vital research materials to the new Book and Record Depository, the University of Alberta has given its libraries the room needed for collection expansion while ensuring that its resources will be both well-preserved and readily accessible. In the words of U of A President Paul Davenport, BARD has been a "\$3 million dollar solution to a \$70 million problem."

DANEDA RUSS

For the Love of Nature

When Jay Hair, '75 PhD, takes time to stop and smell the roses, you might find him anywhere from Serengeti National Park in Tanzania at the time of the great wildebeest migrations, to fishing for salmon in the icy waters of Alaska.

But getting back to nature is all part of Hair's daily routine. The president and CEO of the National Wildlife Federation since 1981, Hair leads the largest nongovernmental environmental organization in the world — one with about five million members and supporters, a staff of more than 800, and an annual operating budget of \$100 million. In January of this year, Hair was also asked to preside over the IUCN, known as the World Conservation Union, which is centered in Gland, Switzerland and extends membership to organizations such as Hair's NWF. And, as if he weren't busy enough, he is now chairing a sector of U.S. President Clinton's Council on Sustainable Development.

Environmental politics, however, have not always been in the foreground of Hair's career. In 1969, after completing studies at North Carolina State University and Clemson University in South Carolina, Hair came to Edmonton to get his doctorate in zoology at the University of Alberta. Why Alberta? Quite simply, U of A Professor John Holmes.

When Hair came to Edmonton to speak at the University of Alberta last February, he explained his attachment and gratitude to the University and Holmes, now the chair of the Department of Zoology.

"I cannot tell you the number of times the intellectual discipline I learned here has served me in so many ways," said Hair, whose PhD dissertation was a study of waterfowl parasites. He recalls being advised that Alberta, because of Holmes, was the best place in the world for studies in his field, and the environmental leader thanks the University of Alberta for giving him the tools

he uses now. "This was the place that certified me to go out into the world and make my contribution."

At first, it seemed that that contribution would be in a traditional research capacity. After his years at the U of A Hair embarked on an academic career that lasted eight years. However, in 1981 — the year he testified before the United States Congress on acid rain — it became clear that Jay Hair was headed in a different direction. "I wanted to take good science and make better public policy," he says of his transition from academic research to environmental advocacy, a change that coincided with his arrival at the NWF.

Before Hair took control of the federation, it had been a disparate grouping of sportsmen and outdoor enthusiasts that had evolved, over the years, into an organization for wildlife protection and general environmental education. In 1961, it began publishing nature magazines, and publications such as *National Wildlife* and *Ranger Rick* have become a major source of the federation's revenue.

Under Hair's leadership, the NWF has become a strong voice in lobbying for the kinds of environmental policies that will change what Hair recognizes as an urgent situation. "These are the most dangerous times of humankind's existence on earth," he explains. "Global societies have to make some very fundamental changes in the next 10 to 15 years in how we relate to ourselves and to the earth's life support systems if we are to have any reasonable expectation of sustaining life on earth 100 years from now."

This message has resonated deeply in Hair's own life. When his daughter, Whitney, was only nine years old, her life was threatened by T-cell lymphoma, an extremely rare form of cancer. The ingredient in the experimental drug which saved the child, now a college sophomore, came from a disappearing jungle habitat in Madagascar. The realization that the plant from which the drug was



Alumnus Hair heads the World Conservation Union.

derived could have very easily become extinct — as do 100 species a day — before being identified for its life-saving properties, has fueled the personal passion Hair has for his work.

Despite the daily loss of species and the gloomy prognostications everywhere about global survival, Hair strongly believes that "these are also the most exciting times to be alive, because the world is going through a huge transition right now, and it's exciting to be a part of all that chaos." He believes that we are now moving toward a new world-organizing principle, and the security of the future will be based not on military might but on the security of the environment.

The first environmental leader to inspect the Prince William Sound after the *Exxon Valdez* crisis, Hair is aware of the problems we face. "We have to work together to achieve a peaceful, equitable, and sustainable future," he says, "and that means environmentally sustainable from an economic point of view, an ecological point of view, and from a point

of view of equity of the world's people."

A gifted communicator, Hair has a knack for finding just the right touch of drama to draw attention to environmental issues. After visiting the *Exxon* spill, for example, he had little plastic bags with samples of oil-saturated rocks from the site sent to every member of Congress, the White House, and many top agency officials in order to impress upon them the gravity of the situation.

His communication skills, combined with his always-reasoned approach, have earned Hair respect in corporate boardrooms, and he has been referred to as the "most respected member of the environmental community" by U.S. Senate Majority Leader George Mitchell. This reflects the fact that Hair is not only an activist but also an accomplished biologist. He firmly believes that people must insist on public policies that are grounded in science — and science has to ask the right questions.

In 1992, Hair participated in the Earth Summit in Rio de Janeiro, an event whose success

THE UNIVERSITY OF ALBERTA THANKS 1993 DONORS



Gifts Strengthen Excellence

Gifts from University of Alberta supporters enabled staff and students to initiate projects which strengthen the excellence of our academic programs. One area benefitting from \$300,000 in donor contributions is the Language Resource Centre, which is about to install a 55-station Computer Assisted Language Laboratory.

CALL will complement the Centre's already impressive offerings, which include video and computer labs, classrooms, and a library with vast holdings of tapes, films, videos, slides, computer software, and CD ROM disks. Located on the first floor of the Arts Building, the Centre provides members of the University community with a place to brush up on or learn nearly two dozen languages, including Icelandic, Japanese, Ukrainian, and Chinese.

During the semester, thousands of students use the Centre's language laboratories and other programs. Foreign students take advantage of English-as-a-Second-Language programs, and theatre students come to study dialects.

CALL software is still in the development stages, but among other things, it will be able to keep track of student progress and involvement with the Centre.



University of Alberta
Edmonton Alberta



Students who want to increase their computer literacy can head for the Information Arcade, a 30-station microcomputer lab in the Cameron Library. The Arcade, which was made possible by donations from Comp Canada, Teknion Furniture, and \$135,000 in unrestricted gifts to the President's Fund, opened last fall. It is co-sponsored by the Library and Computing and Network Services.

Although most students are using the Arcade for classwork and word processing, its real purpose is to train people to use the newest library on campus — "a library without walls."

"The concept of library without walls is that the library comes to you," says Doug Poff, head of Information Technology Services for the Library. "That's an evolutionary process."

Part of that process requires changing the library users' understanding of how the library works. "We set up this Info Arcade to be not only a public access lab, but a kind of training and testing centre for some of these electronic tools that are the tools for using this library without walls," Poff says.

Among other things, the Info Arcade will offer courses in how to use Internet, the electronic-mail server that enables anyone with a modem and a computer to communicate with fellow computer users around the world. Over time, multimedia capabilities may be added to the lab.

As for the name, Info Arcade, Poff explains it this way: "We wanted to give people the sense that it's not just a dull computer lab," he says. "It's kind of like learning the skills of a flight simulator, like anything you'd learn in a games arcade — but this is an intellectual arcade."

CORPORATE DONATIONS

This list represents gifts from January 1, 1993 to December 31, 1993

\$1,000,000 +

Alberta Law Foundation

\$500,000 - \$999,999

Astra Pharma Inc
Nagoya University - Kurimoto Family
*Winspear Securities Ltd

\$100,000 - \$499,999

Alberta Pork Producers Development Corporation
Canadian Utilities Limited
Coal Mining Research Company
Recreation, Parks and Wildlife Foundation
Telecommunications Research Laboratories
Henri M Toupin Medical Foundation
Universiade '83 Foundation Inc

Like the Info Arcade, the Environmental Research and Studies Centre serves many functions. In addition to enhancing and facilitating interdisciplinary environmental courses and research, it helps attract research money by letting people outside the University community know what's happening in environmental areas at the U of A. Last year those efforts paid off for a number of Faculties, among them Engineering, Medicine, Agriculture, Forestry, and Home Economics, and Science, which benefitted from a Northern River Basin Study investment of more than \$300,000 for research at the University.

"We're promoting environmental course work and what role the University can play in that, and we're promoting research," says Dr Ellie Prepas, who has been director of the Centre since 1991, a year after it was founded. "We're improving the climate for researchers to get environmental funding."

Unrestricted gifts to the President's Fund have made possible a grant of \$150,000 to assist the Environmental Research and Studies Centre with costs, including providing people with information about environmental activities at the University.

"We're just trying to be good ambassadors and good facilitators, and to do that what you need is a small operational base," Prepas says. "What the President's Fund money gave us was the funding so we could have that base."



\$25,000 - \$99,999

The Accounting Education Foundation of Alberta

Alberta Elks Foundation

The Alberta Paraplegic Foundation

Alberta Wheat Pool

Ampscot Equipment Ltd

Apotex Inc

Association of Universities and Colleges of Canada

Max Bell Foundation

Biomira Inc

Canadian National Railway Company

The Carnival of Champions

The Nat Christie Foundation

The Co-Operators Group Limited

CompCanada

Credit Union Central

The Edmonton Civic Employees' Charitable Assistance Fund

Federated Co-Operatives Limited

Food & Agriculture Organization of the United Nations

Friends of the Edmonton Multiple Sclerosis Clinic

Glaxo Canada Ltd

Rick Hansen - Man In Motion World Tour Society

Homcare Japan Ltd

Imperial Oil Limited

Institute of Chartered Accountants

L & R Wang Enterprises Ltd

Leukemia Research Fund of Canada

Lilydale Co-Operative Limited

Luscar Ltd

R Samuel McLaughlin Foundation

Merck Frosst Canada Inc

The Muttart Foundation

Norcen Energy Resources Limited

Shaw Communications Inc

Society of Edmonton Demographers

St Joseph's College

Molly Towell Perinatal Research Foundation

United Farmers of Alberta Co-Op Ltd

University of Alberta Hospital

Partners in Quality

\$10,000 to \$24,999

Alberta Chicken Producers' Marketing Board
Alberta Egg Producers Board
Alberta Energy Company Ltd
Alberta Power Limited
Amoco Canada Petroleum Company Ltd
APEGGA
Bellanca Developments Ltd
Carthy Foundation
Cominco Ltd
Comite International Olympique
Dow Chemical Canada Inc
Edmonton Community Foundation
Edmonton Oilers Hockey Club
Edmonton Sociological Society
Education Students Association
The Elks Purple Cross Fund
Foundation for Advancement of Management Accounting
Golden Bear Alumni Association
Interprovincial Pipe Line Company
Mactaggart Third Fund



Nova Gas Transmission Ltd
Novopharm Limited
SAE Foundation
Scandinavian Studies Association
Henry Singer Fashion Group Ltd
Surrey Place Centre Charitable Foundation
Syncrude Canada Ltd
Teknion Furniture Systems
TransAlta Utilities Corporation
TransCanada Pipelines Limited
Weldwood of Canada Limited
The Geoffrey H Wood Foundation
World Society for the Protection of Animals
11th International Symposium on Ice

Partners in Innovation

\$5,000 - \$9,999

American Express Canada Inc
Banister Construction Group
Barrhead Friends of the MSTrail Ride
Bow Valley Energy Inc
The Cadillac Fairview Corporation Limited
Chevron Canada Resources
Ciba-Geigy Canada Ltd
The City of Edmonton
The Clarkson Gordon Foundation
Dawn Land Foundation
Dreco Energy Services Ltd
Economic Development Edmonton
Edmonton Telephones Corporation
Finning Ltd
GE Canada Inc
The Great-West Life Assurance Company
Halchemix Canada Inc
HEG Consultants Ltd
Imasco Limited
The Clifford E Lee Foundation
Limnofix Inc
Marion Merrell Dow (Canada) Inc

You could say that the University of Alberta is in Eric McCuaig's blood. His grandfather, Alexander Rutherford, founded the institution, Eric spent the first four years of his life in Rutherford House, and he lived there again as a teenager, when his grandparents were "getting up in years." And though his father

was a Queen's grad, it was inevitable that young Eric would receive his BA and LLB from the U of A.

Heredity, however, isn't the only reason he supports the University. "A lot of my friends are very loyal to the University," he says. "I have a real attachment to my alma mater, whether it's through family or otherwise."

Eric began giving back to the University almost as soon as he graduated, when he and a couple dozen law grads formed the Legal Forum. They each contributed a yearly sum to support scholarships and visiting lecturers.

More recently, he's contributed to the University Senate, on which he's served for the last few years. "I went into that with the idea of perhaps giving back something that I got out of the University," he says.

Budget cutbacks that have affected the rest of the University have not spared the Senate, which is why Eric's been contributing the bulk of his donation to the Senate endowment.

And how would his grandfather feel about his continuing the family connection? "I suspect, not being able to discuss these things at the time, he would be very happy to know that I am," Eric says. "He was a large contributor."

Masonic Charitable Foundation of Alberta
Nicon Investments Ltd
Niverville Poultry & Hog Service
Northwestern Utilities Limited

\$5,000 - \$9,999 continued

PanCanadian Petroleum Limited
Peter's Construction
Norbert Rosing Photographie
Sceptre Resources Limited

Schiumberger Foundation, Inc
Sherritt Inc
Vassar Holdings Ltd
Warner-Lambert Canada Inc

Partners in Discovery

\$2,500 - \$4,999

Agriteam Canada
AIDS Network of Edmonton Society
Alberta Dental Association
Alberta Hatching Egg Marketing Board
Alberta Lotteries
Alberta Pharmaceutical Association
Alberta Treasury Branches
Alberta Turkey Growers' Marketing Board
Alberta Xenophile Association
Arthur Andersen & Co Foundation
Bata Limited
Bob & Bess Blakely Memorial Fund
The Body Shop
Canadian Foundation, Poliomyelitis & Rehabilitation
Canadian Fund for Dental Education
Canadian Occidental Petroleum Ltd
CBR Cement Canada Ltd Inland Region
College of Physicians and Surgeons of Alberta
Harvey Decock Society for the Physically Challenged
EACER
Edmonton (Host) Lions Club
Edmonton Bar Association
Edmonton Journal
Edmonton Ladies Pharmaceutical Auxiliary
Faculty Women's Club
Fluor Daniel Canada Inc
Gap
Granada Canada Limited
Home Oil Company Limited
IBM Canada Ltd
J & J Sales Ltd
K Mart Canada Limited
London Drugs Limited

MacLeod Dixon, Barristers & Solicitors
Majestic Contractors Limited
Marks & Spencer Canada Inc
Marlin Travel Group Ltd
Medical Alumni Association
Milner Fenerty Barristers and Solicitors
Mobil Oil Canada
Nalley's Canada Limited
New York Life Insurance Company
North American Construction Group
Orthowest Medical Inc
Ostrem Chemical Co Ltd
Otis Canada, Inc
Overwaitea Food Group
Potash and Phosphate Institute of Canada
Prime Evils Athletic Association
Protective Apparel Inc
Reed Stenhouse Limited
The Royal Bank of Canada
Royal Canadian Legion, Norwood Branch #178
Saskatchewan Lodge No 92
SmithKline Beecham Pharma Inc
Sony of Canada Ltd
Sport-Chek International Ltd
Suncor Inc (Resources Group)
Suncor Inc Oil Sands Group
Telus Corporation
Toys R Us
Value Drug Mart Associates Ltd
Westfair Foods Ltd
Westinghouse Canada Inc
Zeidler Forest Industries Ltd



Dr and Mrs Michael Bullock support medical students "so they don't have to work too hard to support themselves," says Dr Bullock. The Bullocks, who don't have children, enjoy receiving letters from the medical students. "We jokingly tell them they're our foster children," Dr Bullock says. "We think it's a vicarious thrill to think of having four medical students at one time."

INDIVIDUAL DONORS

This list represents gifts from January 1, 1993 to December 31, 1993

\$1,000,000 +

* Anonymous

\$100,000 to \$999,999

* Dr Larry Wang

\$25,000 to \$99,999

Anonymous
Mr Nikander Bukowsky
* Dr C Richard Harington
Dr Natalia Horeczko

* Mr Kurt Newbert
Dr Frank W Peers
Dr Eric H Schloss

\$10,000 to \$24,999

Anonymous
Dr Harold E Bell
Dr Michael H Brooke
Mrs Anna Bukowsky
Mrs Catherine Bullock
Dr Terry D Carlyle
Miss Anne Carmichael
Mr Ernest A Cote
Dr William Darcovich
Mrs Mary-Jean Elliott
* Dr Margaret Finlayson
Dr Joseph R Kandler
* Mrs Erna Karvellas

Mr Robert B Keltie
Dr AJ Lupin
Mr Bruce A MacPhail
Mr Sandy A MacTaggart
Mrs Eva McGregor
+ Mr Harold E Mosley
* Mrs Eelen T Newton
Mr Tatsuo Ozawa
Mr Wasyl Salamon
Mr Harry Strynadka
* Miss Helen Tkachenko
Mr Harold Yerxa

Chancellors' Council

\$5,000 - \$9,999

Justice John A Agrios
Dr Margaret A Armour
Ms Phyllis A Arnold
Dr Keith E Aronyk
Dr Charles H Beck
Mrs Dorothy F Boyce
Ms Marian Campbell
Mr Gary Cobrin
Mrs Teresa Cobrin
Dr David J Cubitt
Dr John B Dossetor
Mr Robert J Easton
* Dr Larry Eberlein
Mr William Fedeyko
Dr Stuart A Guest
Mr David S Heathcote
Dr Lucy Y Huang
Dr Donald Jolly
Dr Thaddeus A Kasper
Dr William H Kudryk

Dr Gorman Louie
Mr Morley Maccalder
Dr Peter J Miller
Mr Stanley A Milner
Dr Glen J Misko
Dr Gerald L Moysa
Dr KA Munn
Mr Donald M Norem
Mr Robert W Rosen
Ms Norma Ruptash
Mr Sheldon F Shaeffer
Dr Ambikeshwar Sharma
Ms Mildred Singer
Mr Bernard Skinner
Dr James G Timourian
Mr Benjamin B Torchinsky
Dr EG Tess Trueman
Dr Maxwell W Ward
Dr Diana H Wiebe

Governors' Council

\$2,500 - \$4,999

Anonymous
Dr Walter S Anderson
Mr Walter Baranowski
Dr Thomas E Bilodeau
Professor Valerie W Blakely
Mrs Vera Bracken
Dr Gordon D Brown
Mr R Clive Brown
Mr JG Cote
Dr Dallas M Cullen
Dr Douglas B Duval
Dr William G Ebert
Dr Lila E Engberg
Ms Virginia Engley
Dr Lucy M Entwistle
Dr Richard C Etches
Dr Barry A Finegan
Dr Michael Gibbins
Mr Robert G Greenhill
Dr Ronald C Gregg
Mr Gregory M Gulayets
Mrs Verna K Hankinson
Dr C Ronald Hill
Dr Lawrence J Huston
Dr Valerie Jensen
Dr Jeffrey Kallmeyer
Dr J Stewart Kennedy
Dr Anne P Kernaeguen
Mr David J Kleinsasser

Dr Brian Knight
Mrs Winnifred A Kolodkewych
Mrs Esther Kreisel
Dr FL Leong-Sit
Dr Henry T Lewis
Dr Nai-Hong Li
Dr GVW Gary Lobay
Mr Petro Malofij
Dr B Elaine Marchak
Mr W Mather
Mrs Marilyn E McMillan
Mr Mark McQuitty
Ms DC Mears
Mr Jim Murray
Mrs Wasanti Paranjape
Professor C Thomas Peacocke
Dr Richard E Peter
Dr Susan J Reid
Dr Shelley L Scott
Dr Robert F Seal
Mr Grant H Smith
Dr Roger S Smith
G Steele
Mr Keith A Stromsmoe
Dr Cathy Tang
Mr Larry Tomlinson
Mr Michael Tomlinson
Mr Stanley Tomlinson
Mr William D Tomlinson

President's Council

\$1,000 - \$2,499

Anonymous (5)
Dr Theodore H Aaron
Professor Annalise E Acorn
Mr Raymond P Ainscough
Mr Edward B Allan
Dr Peter B Allen
Mrs Doris D Anderson
Mrs Mary M Anderson
Mrs Violet Anderson
Dr Margaret J Andrekson
Dr Leroy M Anholt
Ms Elizabeth Armitage
Dr Wayne S Armstrong
Dr Stephen H Arnold
Mr William J Astle
Dr MK Bacchus
Mr Ivan E Barber
Dr Douglas F Barbour
Mrs Esther Barnett
Dr Robert Barnett
Mr Duncan T Bath
Dr Barbara Beck
Dr James A Beck Jr
Mr E Becze
Dr David E Bell
Mrs Irene Bell
Mrs Jean M Bellow
Dr Roy T Berg

Mr Robert M Betty
Mr Gregory G Bird
Ms Tania E Bishop
Mrs Barbara Blackley
Dr S Robert Blair
Dr Carl A Blashko
Dr Einer Boberg
Dr Peter R Boucher
Mr James N Bowersock
Dr CW Bowman
Mr Austin E Bridges
Mrs E Sharon Brintnell
Mrs Martha Brown
Dr Ruth G Bryan
Dr David M Buchanan
Hon JJ Buchanan
Dr Robert J Buck
Dr Edward S Buksa
Mrs Mildred M Burris
Mr Neville R Burroughs
Mrs Ruth W Burwash
Dr Robert L Busch
Dr Paul A Caffaro
Dr Drew G Cahoon
Mr James G Campbell
Mrs Mary W Campbell
Mr TB Campbell-Hope
Dr Brigham Y Card

Dr Anne Kernaeguen supports the undergraduate library. "The undergraduate is a very important part of the University," says the retired U of A home economics professor. And a good library "is the cornerstone of the University, and is typical of the University of Alberta."

Margaret Andrekson is a doer — she's spent so much of her adult life volunteering for various organizations in Edmonton that the University awarded her an honorary degree in 1987. But time has not been her sole investment: every year, Andrekson makes donations to the University.

"It's a sense of responsibility more than it is an obligation," she says, "but previous governments have made it really easy for Albertans not to participate in private philanthropy because so much has been funded by government."

Still, Andrekson says, even if the government was paying for 85 percent of everything the University needed, "citizens have a responsibility to contribute back to organizations that have been beneficial to them and the University has been beneficial to tens of thousands of graduates."

Andrekson, who wrote for *The Gateway* when she was an English major in the 1940s, remembers her years at the University as "a broadening experience," a time when she was able to pursue her studies in depth.

More than 25 years after her graduation, she renewed her involvement with the University, first by serving on the Board of Governors, and most recently with the committee that chooses Universiade '83 Foundation scholars. She enjoys working with people and learning more about the University. And she especially enjoys helping young people who want to learn.



\$1,000 - \$2,499 continued

Mr Clarence G Carlson
Dr Clifford S Carter
Dr Ronald J Casey
Dr Patricia A Cavell
Dr Ronald G Cavell
Mrs Alice K Chan
Mr John W Charles
Ms Larisa N Cheladyn
Dr Wu D Chin
Mr Dale C Christensen
Miss Audrey M Clark
Mrs Margaret J Clarke
Dr Patricia D Clements
Mrs Mary R Collier
Mrs Sandra Collins
Dr Ruth L Collins-Nakai
Ms Diane M Conlon
Dr David R Cornish
Mr Harry Cornwell
Mr Peter T Costigan
Dr Herbert T Coutts
Mr Gareth R Crandall
Mr J Pierre Crevolin
Mrs Eleanor Cross
Dr Elizabeth M Crown
Dr Lloyd G Culham
Mrs Ruth L Cuthbertson
Dr Kenneth A Czyn
Dr Ronald N Dalby
Dr J Douglas Dale
Dr Bruce P Dancik
Dr Mrinal Dasgupta
Dr Paul T Davenport
Mr PW Davey
Ms Angela Davis
Dr Stuart G Davis
Dr Ross A Denham
Ms Maria Diakunyk
Dr Henry M Dick
Dr Helen Diemert
Professor Kathleen A Dier
Dr John C Ditoppa
Dr Donald Dobson
Dr Elizabeth A Donald
Mr Peter M Dranchuk

Miss Ruth C Drew
Ms Sylvia Dubule
Dr Donald L Dunlop
Mr Myron Dylinsky
Mrs Sheila M Edwards
Dr TC Eid
Dr Rodney N Eidem
Mr Dennis Erker
Mr W Grant Fairley
Mr John Ferrara
Dr Susan Ferreira
Mr Peter S Foulkes-Jones
Dr Brendan T Finucane
Mr Royden O Fisher
Mr F William Fitzpatrick
Mrs Catherine E Folinsbee
Dr Amy Fong Wong
Dr George Ford
Mr Jim Ford
Mr William Fotty
Mrs Beckie Garber-Conrad
Dr Eric A Geddes
Dr Robert R Gilsdorf
Dr Robert M Glasgow
Dr R Gerald Glassford
Dr Denis Goodale
Dr Gerd D Gottschling
Dr Jean D Gray
Dr Paul V Greenwood
Dr Thomas H Greidanus
Professor Isobel Grundy
Dr C Guenther
Mr Joseph L Gustafson
Dr Lea I Halinen Krieger
Dr Philip Halloran
Dr David J Hamilton
Mr Kelly L Handerek
Dr Jeffrey J Hankinson
Mr Charles H Hantho
Mrs Ruth M Hargrave
Dr Charles H Harley
Dr Walter E Harris
Dr John H Harvey
Mr Neil S Harvie
Dr Zenia J Hawrysh
Dr Tats Hayashi
Mr Frederick J Heath
Dr John R Hemstock
Mrs Evelyn L Henderson
Dr Paul D Henderson
Dr Allan L Hepburn
Dr Jean-Paul Himka
Mr Joseph F Hlavay
Ms Lillian Hogg
Dr Albert K Hoh
Mr Ronald L Holland
Mr Ronald G Hopp
Dr Myer Horowitz
Mr William Hrynkiw
Dr Otto H Huhn
Dr Larry E Hunka
Mrs Flora S Hunter
Mr Lou Hyndman Jr
Hon Mr Justice Howard L Irving
Professor David Jackel
Dr Bob James
Mrs Helen E Johns
Miss Martha R Johnson

Dr D William Johnston
Dr Adrian B Jones
Dr Frank D Jones
Dr Richard L Jones
Dr Bodh I Jugdutt
Professor Walter Jungkind
Ms Ramona Kearney
Mr Edward M Kemp
Dr Henry A Kennedy
Dr June F Kikuchi
Mr Charles F Kirkvoid
Dr Joseph M Kirman
Dr Leszek A Kosinski
Mr Steve S Kostenko
Dr Thavisakdi Kovithavongs
Dr Parameswara Krishnan
Mr Peter J Krull
Dr William J Kurmey
Dr David S Lahoda
Dr Frederick A Laux
Dr Guy J Lavoie
Dr Daniel Lawton
Mr John A Leboldus
Dr Tzu K Lee
Dr Raymond U Lemieux
Dr Paul M Leung
Ms Anna Linetsky
Mr Earl Lipsett
Dr Mary Lobay
Ms Elin Logan
Ms Brenda K Lotochinski
Dr Kathryn R Love
Ms Sin-Leng L Low
Dr Graham S Lowe
Miss Eleanor G Luxton
Dr Giles F MacDonald
Mr Robert W MacDonald
Dr Duncan J MacDougall
Mrs Alice R Mackinnon
Mrs Margaret B MacLean
Ms Lillian V MacPherson
Mr Harry Maguss
Mr Gerald J Maier
Dr Sheila M Malm
Mr Allan P Markin
Dr John Marko
Mr Robert Marshall
Mr Paul Massel
Dr Alan E Mather
Mr Robert S Matheson
Mr F Richard Matthews
Mrs M Raye McAllister
Dr Dennis R McCalla
Mrs Dee McCallum
Mr John McConnell
Dr Peter N McCracken
Mr Eric A McCuaig
Mr Ronald G McCullough
Mr Justice David C McDonald
Mr James D McDonald
Ms Margaret C McDonald
Mrs Chrissie G McElroy
Mr Donald R McGill
Mr A Douglas McGregor
Dr Edward W McIntyre

Dr John B McIvor
 Mrs Sheila M McLaggan
 Mr David G McLean
 + Dr Lionel E McLeod
 Dr JP Meekison
 Dr Demitro Melnyk
 Miss Rose J Michalchuk
 Dr Lilly J Miedzinski
 Mrs Margaret R Millar
 Mr Walter K Mis
 Mrs Edythe M Moir
 Dr Pierre A Monod
 Dr Marc J Moreau
 Mr Thomas E Morimoto
 Mr Rene A Morin
 Mr Douglas R Morrice
 Dr Mary A Morrison
 Mr Chuck J Moser
 Dr Richard E Moskalyk
 Mrs Jean E Mucha
 Dr David W Murray
 Mr Michael A Negrich
 Mr Alvin C Nelson
 Dr Shirley C Neuman
 Dr KB Newbound
 Mr Lee Nichols
 Mr Michael B Niven
 Mr Michael P Noble
 Mrs A Louise Nordin
 Ms Rose H Oleskiw
 Mrs Esther S Ondrack
 Mr Wendell K Opheim
 Dr Frederick D Otto
 Mr Gary H Palmer
 Mrs June A Parker
 Dr Holger A Pausch
 Dr Sandy Pearson
 Mr Bruce B Peel
 Mr Michael B Percy
 Mr Bryan D Perkins
 Mr Lionel H Pilon
 Mrs Doris E Pimm
 Mr Bryan Pinney
 Mr David Pollack
 Mrs Ann Pollock
 Dr Raymond Pong
 Dr Thomas L Powrie
 Dr Mick A Price
 Mrs Helen J Primrose
 Mr John N Primrose
 Dr Manfred Prokop
 Dr Harry J Quinn
 Dr H Art Quinney
 Dr Anne M Reid
 Dr Robert D Reikie
 Dr James A Robertson
 Dr Donald B Robinson
 Dr Shaun M Robinson
 Mr Raymond M Rogers
 Mr William H Rolston
 Dr Richard L Rothwell
 Dr Charles G Rouse
 Mrs Katherine Rozak
 Dr Donald B Russell

Mrs Lucy F Salter
 Mr Dwayne J Samyia
 Mr Tony Schefer
 Dr John L Schlosser
 Dr Rodney Schneck
 Mrs Ruth E Schrag
 Dr Laura J Schrock
 Mr Allan E Scott
 Mr H Brent Scott
 Dr Alison P Scott-Prelorentzos
 Mr Lawrence Sedore
 + Dr George Sinclair
 Dr Bruce D Smith
 Mr Deane H Smith
 Mrs Kathleen M Snow
 Mr Petro Stelmach
 Dr William S Stepanko
 Dr Ronald E Stephens
 Mr Michael G Stevens-Guille
 Mr John G Stiles
 Mrs Laraine N Strafford
 Dr Otto P Strausz
 Dr William D Swanson
 Mr Harold A Switzer
 Mr Murray F Tait
 Mr Hank Tatarchuk
 Mr Ronald E Taylor
 Dr William C Taylor
 Mrs RM Totman
 Dr Edward E Tredget
 Dr A Robert Turner
 Dr David L Tyrrell
 Mr Peter E Ukrainetz
 Dr James W Vargo
 Mr Frank G Vetsch
 Dr JM Vicha
 Dr James P Waddell

Dr Alvin E Walker
 Dr Leonard M Wankel
 Ms T Gai Ward
 Mrs Marg Watt
 Mr John W Wear
 Mr John Weir
 Mrs Vera Weir
 Dr N Jean Wessel
 Mr Ronald Whistance-Smith
 Dr Stephen L Whitney
 Mr James H Whittle
 Mrs Mary E Wiedrick
 Mr Darol J Wigham
 Mr John T Wild
 Dr Gordon H Wilkes
 Dr Douglas R Wilson
 Dr Thomas S Wilson
 Mr Norman L Witten
 Mr Michael D Wolowiyk
 Dr William C Wonders
 Dr Reginald K Wood
 Dr Peter R Wooding
 Dr John Woronuk
 Dr Merosé M Woronuk
 Mr Leon Wowk
 Dr Nicholas W Woywitka
 Mrs Maxine H Wray
 Dr Orville F Wright
 Mr Arthur D Yates
 Mrs Patricia D Yates
 Dr Beth Young
 Ms Sophie Yurkewich
 Mr Walter Yurkewich
 + Mrs Rita Zell
 Dr Gerald R Zetter
 Dr Oleh Zujewskyj

Athabasca Circle

\$500 - \$999

Anonymous (3)
 Dr Randall P Abele
 Mr Alan F Affleck
 Dr Leonard L Aldridge
 Mr Wilfred H Allan
 Dr Edward F Allison
 Mr Donald J Anderson
 Mr Kent R Anderson
 Dr John M Andrichuk
 Mr Tom Annebo

Dr Gordon D Arnett
 Miss Irene Askew
 Dr Doris R Badir
 Dr Ivan Baggs
 Mr Gurdev S Bains
 Mrs Annabel Banks
 Mr William Bateman
 Dr Richard C Beauchamp
 Ms Fay Benard
 Dr Ronald D Bercov



Long before his Canadian Coldbuster bar became a marketing hit in North America, Larry Wang and his wife, Rosa, contributed money to the University.

"I've been at this University 24 years," says Dr Wang, who studied in Taiwan and the United States before

accepting a faculty position in the Zoology Department. "The University has been very good to me, providing me with a very conducive and productive environment to work in, and to develop our research programs all these years."

Those programs eventually led to the Coldbuster, which has made a big splash both in the United States, where it is sold as "Access," and in Asia, where it's marketed as "Fatburner."

Says Dr Wang: "It's U of A technology invading the world."

The University earns royalty fees on the bar, but in the last year, Dr Wang and his wife have contributed a significant amount of their own Coldbuster profits to the University's Zoology department.

"I thought it was only prudent and appropriate that some of the income for the project should be channeled back into the University," Dr Wang says. "Funding has been very difficult to get because of the downturn in other industries. Basic research is the fundamental engine that drives the applied or commercial applications of the future technologies."

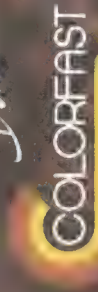
Dr Wang is pleased that he and his wife have been able to increase their donations, but even when they were only able to give small amounts, he says, "I felt good about that. Everybody does what he or she can — it's the thought that counts — the gesture."



Mail your film to Dianne

At Colorfast, we know
you're shooting for
perfection. So are
we! That's why we
give your film the
special care and
attention it deserves.

Dianne



Photofinishing & Enlarging

Dear Colorfast,

"The prints we got back from our last film we sent you were some of the best pictures we have had. The color & finish was just super. For quality and price you are getting all our films & very highly recommended to our friends."

Judy Henry
Alix, Alberta

"Your service is fast but best of all is the excellent quality prints."

"You can be assured of keeping this customer for life. Thank you."

Raymonde Lussier
McLennan, Alberta

"Thank you for your speedy service in the past! The prints are of such high quality that I recommended sending these two films from the school I teach in to you for developing. We're making a farewell album for our assistant principal and want the best! I trust that you will rush the prints back to us as time is disappearing so quickly!"

Thank you again."

Mrs. Vi Shevkenek
Yellowknife, N.W.T.

"I am very pleased with this mail order photo service — very convenient for us who live outside the city."

Mrs. E. Flesher
Breton, Alberta

© Colorfast corporation, Edmonton, Canada

COLORFAST GUARANTEE!

We promise customer satisfaction, unconditionally, "Without exception"



Ian McClelland
President

I personally guarantee your satisfaction

Our toll free customer service number is
1-800-661-3865

"Everyone admires the Colorfast job of printing & developing and I hope you have noticed an increase in your business from Sask. (especially the Lucky Lake area). We promote your company always, & have provided numerous envelopes to potential customers for your business."

Marlene Luchenski
Lucky Lake, Saskatchewan



TEAR OFF SEAL FLAP SECURELY

NOTE: Responsibility for loss or damage limited to cost of film before exposure.

\$500 - \$999 continued

Dr John E Bertie
Mr Robert G Bertram
Mr William R Bilan
Mrs Larissa Blavatska
Mr Joseph A Blonsky
Ms Mary Bogdan
Dr Michel J Boulanger Jr
Ms Alice Bowie
Mrs Anne Boyd
Dr Neil E Brown
Mr J Allan Brownlee
Dr Eduardo M Bruera
Stephanie Bubniuk
Mr Robert R Buckley
Mr David R Bundle
Dr Adolf Buse
Dr Donald F Cameron
Dr Hugh J Campbell
Mr Clive Carter
Mrs Kathy Carter
Mr William Case
Mr John C Charyk
Dr Joseph V Charyk
Mr George D Chattaway
Mr F Merritt Chisholm
Mr Bruce SH Choi
Mr Timothy J Christian
Dr Paul Chung
Dr Patricia R Conger
Mr Raymond Cordell
Ms Mary B Cossitt
Mr Paul Cote
Dr Ronald T Coutts
Mrs Sylvia L Crevolin
Mrs Lois E Cummings
Mr Stewart Cusator
Mr John H Cuthbertson
Mr Paul E D'Haene
Dr Gurston Dacks
Dr Ivo G Dalla Lana
Mrs MM Sheila Davidson
Mrs Ann E Dea
Mrs Judy C Deuel
Mr William J Dewan
Mr Walter Dmitroca
Mr Yannick Dufour
Dr Charles G Duke
Mr John Easton
Mr Robert J Edgar
Mr Glyn K Edwards
Mr Michael Edwards
Mr Milton C Edwards
Mr Stanley E Edwards
Dr Margaret Ellis
Dr Kerry A Enger
Mr William H English
Mrs Annie Fedeyko
Professor Elizabeth H Filipkowski
Mrs Beverley A Finlay
Mr Larry E Fisher
Dr Catherine M Fletcher
Professor James F Forrest
Dr Stuart Foster
Mr Donald Fowler
Dr Serafin Fraga
Dr Joseph P Freedman
Mr Darcy Funk
Dr Leo J Gans
Dr Donald B Gardiner
Dr Ehor W Gauk
Mrs Shirley I Gifford

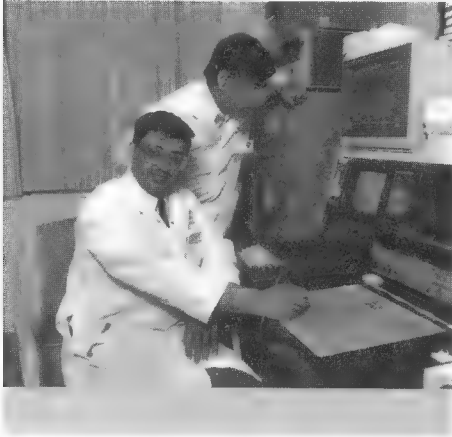
Mr Max W Good
Mr Isidore W Goresky
Mr Stewart Graham
Dr Murray R Gray
Professor Leslie C Green
Honourable Peter Greschuk
Mr A Grynoch
Mr Allan N Gunter
Mrs Frances P Hall
Mr Rolf Hansen
Mrs Laura D Harrison
Mr Walter C Harrison
Mrs J Robin Harvie
Sister Yvette Hebert
Mrs Jeanne Henry
Mr Frank M Heron
Dr Patrick G Heslip
Mr James D Hinks
Dr Charles W Hobart
Dr EO Hohn
Dr Harry F Holub
Mr CS Houston
Dr Gary M Houston
Mr John A Howard
Miss Dorothy M Husband
Mr Nick Hussar
Mr Ernest B Ingles
Mrs Anne J Isbister
Mr Leo Iwasyskiw
Miss Patricia L Jackson
Dr Carol L Jenken
Dr Kowichi Jimbow
Ms Joanne Jones
Mr Bob Jordan
Dr E Timothy Kallal
Mr Roger A Kane
Mr Robert Kelly
Mr William I Kennedy
Dr Nancy Kerr
Mr Karl Kesper
Dr Suraj P Khetarpal
Mr Ted Kizior
Mr Hugh Knowles
Mr Robinson Koilpillai
Dr Abram G Konrad
Ms Monique Kornell
Mr William Kostash
Dr Lorne J Kott
Mr Orest Kotyshyn
Mr Arthur Kroeger
Mr Stephen Krulitsky
Mr Burt P Krull
Dr V James Kulak
Mr Raymond A Leask
Mr Francis D Leeder
Mme Frances Lefebvre
Mr Stephane M Lemelin
Mr Alex Lesiw
Mr Amil Letwin
Miss Lillian E Leversedge
Dr Peter L Lindsay
Mr William Lipkewich
Mr Alan L Lister
Dr John S Little
Mr Willie Littlechild
Mr Oleg Litwinow
Mrs Isabella W Long
Mr Stephen C Long
Mrs June L Lore
Dr Daniel A Lupin
Dr Ian MacDonald
Dr Jean A MacIntyre

Mr W Lloyd Mackinnon
Dr Helen M Madill
Dr Finley Mah
Mr Patrick Mahon
Dr James K Mahood
Mr Charles N Martin
Dr John T Mason
Mr Akira Masuda
Mrs Erma Matthews
Mrs Louise M Maurik
Mr Tom Mayson
Mrs Lois A McCalla
Ms Maryon L McClary
Dr Ruth E McClure
Ms Seana McKenna
Mr William D McLean
Mr Steven Melnyk
Miss M Grace Mersereau
Miss Lillian A Michaluk
Ms Shirley Miles
Mr Ralph E Miller
Mrs Marion M Minion
Dr Steve J Misak
Mr Ira C Mitchell
Mr Neil J Mitchell
Mr Brian D Moore
Mr Cecil Moore
Mr William J Murtha
Dr Krishnaswam Nandakumar
Dr David Nash
Ms Anne Nazarevich
Mr William Nazeravich
Mr Hal Neldner
Ms Ruth P Newell
Mr Garry W Nicholson
Mr Peter C Noel-Bentley
Ms Vera A Nokony
Dr Brian K Nord
Mr Wayne E Nysetvold
Dr Dianne J Oberg
Dr Tadashi Oishi
Mr Allan S Olson
Mr Stefan J Onischuk
Mr Peter Partridge
Professor Thomas Patching
Ms Nellie Pawlik
Professor Graham S Peacock
Dr Keir G Pearson
Professor David R Percy
Dr T Alf Petersen
Mr Donald A Peterson
Mr Dmytro Petriw
Dr Kenneth M Polukoshko
Dr Clarence H Preitz
Mr Dan Pretzlaff
Dr Tom M Priestly
Dr Jeffrey L Probstfield
Mr John Proctor
Dr Robert J Provan
Dr Brian K Prysiatny
Miss Patricia Quinney
Dr Donna A Radmanovich
Dr Robert J Raine
Mr Harold T Rappel
Dr Leonard P Ratzlaff
Mr Gordon H Rennie
Professor Elizabeth A Richards
Ms Marsha L Riordon

Mr Ian D Ritchie
Mr Phillip J Rivard
Dr Santo Rizzuto
Dr Donald M Roberts
Mr George W Robertson
Dr Michael Rodda
Mr David M Rodger
Dr Stuart A Root
Ms June M Ross
Mr Bohdan Rozdilsky
Mr John M Saluk
Miss Ida Sansom
Mr Glen Sather
Mrs Marilyn A Schipper
Mr David N Schuh
Mr David A Schulz
Mr Ronald D Schuster
Dr Elizabeth M Schwab
Dr Charles E Schweger
Dr Perry Segal
Dr David C Sego
Mr Andrew N Semchuk
Mr Alexander Semenik
Dr Manny Shaw
Dr Lawrence D Sheppard
Mr Larry J Shipka
Ms Lorraine Shipka
Dr Peter S Shiu
Dr Bryn W Sigfstead
Dr Colin L Soskolne
Mr Gregory F Stack
Dr Jack C Staples
Dr Robert D Steadward
Dr George Stefanik
Mr Robert P Stone
Mr George R Stretton
Mr Michael A Suchocki
Mr Melvin Surgenor
Mr John J Szaszkiwicz
Ms Barbara Thomas
Mr EG Thompson
Mr Charles G Thomson
Dr Demetrius Todosijczuk
Dr Daniel J Toliver
Ms Shin Tomioka
Dr Robert J Torrance
Mr Cameron Treleaven
Dr Christopher R Triggie
Dr Orest A Ulan
Dr Linda M Uniat
Mr Gary Van Beek
Dr Denis V Wall
Mrs Marjorie D Ward
Dr David C Warwick
Miss Lillian H Wasiuta
Mr Kenneth P Wasmuth
Ms Isabel Watkins
Mr Reginald J Watson
Mr Frederick C Webber
Dr Orrin H Webber
Miss Ruth G Whaley
Mr Kenneth W Whiteley
Dr Peter D Wildgrube
Dr Pamela R Willoughby
Mrs Linda E Woitas
Professor Roderick Wood
Mrs Katya Woroby-Reeson
Mr Bryon G Wright



Gregory Bird is a great believer in giving back to the system “that helped make me what I am today,” which is why he has donated to scholarships in the Faculty of Business. “Just the fact that I was able to help someone out made me feel good,” he says. “I hope when they get the opportunity, they’ll give back, to make the system stronger.”



After their 18-year-old son died of leukemia in 1992, Dr and Mrs Bodh Jugdutt endowed a scholarship in his name. "There are lots of bright young boys and girls who work very hard, and we don't have enough scholarships in most institutions," says Dr Jugdutt, a cardiology professor and a scholarship recipient himself. "It's an honour to be able to contribute to one's institution."

\$500 - \$999 continued
Dr Jean H Young
Dr Myroslav Yurkevich
Mr William D Yusep

Mrs Mary Zacharuk
Mrs Anne Zalubniak
Mr John Zedde
Ms Shannon C Zwicker

Assiniboia Circle

\$250 - \$499

Anonymous (4)
Mr A Sinclair Abell
Mr Robert S Abells
Ms Linda M Abraham
Dr Peter L Achuff
Dr William R Addison
Mr Dominik Aebly
Mr Iqbal H Ahmed
Mrs Ann Alberda
Mr Dwight E Alfrey
Mrs Lois M Alger
Dr Walter Allegretto
Dr Kofi S Amankwah
Dr Roger W Amy
Ms Leona Anderson
Dr Marjorie C Anderson
Dr Jean L Ares
Mrs Marion G Arnold
Dr John Asafu-Adjaye
Ms Barbara Asleson
Ms Sharron Asselstine
Miss Margaret V Auxier
Mr Robert L Ayers
Dr Benjamin R Babin
Dr L Amanda Bailey
Dr Donald B Baker
Mr R Fraser Balfour
Dr Ronald O Ball
Mr Robert S Baptie
Professor David Barnett
Dr Peter J Bartkus
Mr Robert A Baxendale
Mr David K Becker
Mrs Doris E Bell
Mr Solomon I Belzberg
Dr Ronald R Bentham
Mr Marcel J Berard
Dr Richard G Bergstrom
Mr D Hugh Bessell
Ms Pearl Bidlock
Mrs Helen Biltek
Mr Mervin G Blair
Mr Norman G Blakey
Dr Eugene Bodnar
Dr Robert B Boman
Mrs Annette C Boorman
Dr Herman A Borkent
Mr Dale W Bossert
Miss Margaret E Bower
Dr Robert G Boyd
Ms Rosa Bozzer
Judge John D Bracco
Mr Glenn S Brant
Mr Grant P Bray
Dr Fraser R Brenneis
Mr Timothy H Briggs
Rev Frank G Brisbin
Mrs H Patricia Brogdon

Mr George A Brown
Mr Larry D Bruce
Dr A Bryan
Dr Ernest C Bryant
Mrs Gwen Brydon
Mr Brent R Buchanan
Mr Douglas A Buchanan
Mr James F Buckingham
Mr Jerry J Budziak
Mr David Bullock
Mr Kenneth M Burdeyney
Mrs Phyllis M Burgess
Dr Robert S Burnham
Mr Roger G Busby
Mrs BJ Busch
Mr R John Butler
Dr Edmund A Cairns
The Hon Robert M Cairns
Dr A Venor Calhoun
Mr John M Calhoun
Mr William A Cameron
Mr Donald M Campbell
Dr Glenda H Campbell-Evans
Dr Clarence E Capjack
Mr Donald H Caplan
Mrs Connie E Carder
Ms Ellen Carlisle
Dr Robert J Carscadden
Mr Robert J Carwell
Dr Karel Cernohorsky
Dr David J Chabassol
Mrs Dianne Chalmers
Mr Alan T Chan
Mr Ivan K Chan
Dr Wing T Chan
Dr Leslie G Chatten
Mr DK Chen
Mrs Eva Cherniavsky
Dr Dean A Chiasson
Mr Chang Chin-Sheng
Mr Louis Chor
Mr Ronald T Clare
Mr C Philip Clarke
Mr Philip A Clarke
Dr David B Climenhaga
Mr Alfred R Coad
Mr Ian C Cochrane
Dr Sandra M Cockfield
Dr Martha R Cohen
Mr Cyril P Cole
Mr H Neal Collins
Mrs Lorna M Connolly
Dr Maureen F Connolly
Mr DB Cook
Mr C William Coote
Dr James O Cornish
Miss RJ Blanche Coults
Dr Douglas A Craig

Mrs Natalie Craig
Mrs Vera M Crockford
Mr Gregory Cross
Mr James W Crowell
Mr James R Cunningham
Dr Dennis M Dahl
Mrs Christine T Danchuk
Ms Judy Daniels
Mr Dale E Danyluk
Dr Richard E Danziger
Mrs Marilyn E Darwish
Dr Oliver A David
Mr Knox B Davidson
Mr Tony De Vette
Dr John A Deane
Mr John J Denholm
Mr James S Dent
Mr Nick Derenko
Mr Guy R Desrosiers
Dr Jean D Dey
Mr Harold C Dickout
Mr Allan M Doblanko
Miss Margaret Docherty
Mr James A Doherty
Mr Clare J Drake
Miss Isabella M Dryden
Mr Keith Duggan
Dr Hugh B Dunford
Mr Robert C Dunseith
Dr Morne P Duplessis
Dr Leslie M Dushinski
Dr Rochelle L Dworkin
Mrs Irene M Dyck
Dr William R Dyer
Dr Kenneth C Eastwell
Rev Lowell E Eckert
Dr Ralph W Edie
Dr Greg A Edwards
Dr Eugene Egert
Mr Edward C Elford
Mr David C Elliott
Mr David T Ellis
Mr John S Ellis
Dr Fernand Ellyin
Dr Leonard G Evenson
Mr Tyrone R Faechner
Mr Kent I Fargay
Dr Lucien L Faucher
Dr Roy C Fearon
Mr Joseph R Fenrich
Ms Thecla Fenton
Mr John T Ferguson
Mr Terry D Ferguson
Dr Peggy A Field
Captain Donald H Fish
Dr Michael L Flanagan
Mr RJ Fleming
Mr Morris Flewwelling
Dr Robert E Folinsbee
Mr Edward Fontaine
Mrs Gwen J Found
Dr Robert S Fraser
Mr Trevor E Fregren
Mr B Dwayne Friedrich
Dr Laura S Frost
Mr Garth Fryett
Ms Judy A Furlan
Mr Gary A Gahr
Mr Howard F Gain
Dr Robert H Gain
Mrs Margaret M Gainer
Dr Walter D Gainer

Mrs Doris D Garner
Miss Catherine A Garvey
Dr Elliot T Gelfand
Mr Allan F Gerig
Mr Andre J Giasson
Dr I Leonard P Gietz
Mr David G Gillies
Mr Gerald T Glazier
Dr Kenneth E Glover
Mr Peter Gojmerac
Dr J Guy Gokiert
Dr John W Golberg
Mr Gus Goodwin
Mr Horace R Gopeesingh
Dr Darrell A Gotaas
Mrs Peggy Gouin
Mr David B Gowanlock
Mr Donald A Grover
Mr Timothy D Grad
Mr Norris A Graham
Dr Ronald S Grainger
Miss Marjorie J Grant
Mr Dan Gray
Mr GR Gray
Mr Henry Gray
Ms Helen R Greaves
Mr Robert Green
Dr Barrie S Greiff
Ms Wendy S Groff
Mr Gerard Groten
Dr Arthur A Guizard
Mr John M Gunn
Dr Lindsay A Guthrie
Mr Albert H Hall
Dr Lynn G Hall
Mr Frank A Hanning
Mr Sidney H Hanson
Dr Benedict W Hargarten
Mr Graham L Harle
Mrs Wendy M Harley
Mr Victor N Harries
Ms Lisa A Hartling
Dr Robert Hartog
Dr Janice Harvey
Mr Thomas S Harvey
Dr Michael Hatzinikolas
Dr Linda J Hawker
Mr Walter M Hawryschuk
Mr Lowell Haynes
Mr Douglas E Hazelton
Mrs Leigh Anne Heald
Mr Tim Healey
Mr Brian R Heffel
Dr Ruth Henderson
Mrs Sylvia L Herbert
Mr Gordon C Hildred
Mr Stephen D Hillier
Mr James L Hilsenteger
Ms Gaye K Hironaka
Dr Blayne L Hirsche
Dr William S Hnydyk
Dr Ernest J Hodges
Mr Conrad Hofstede
Mr Robert W Hole
Mr Stephen A Hollinski
Mr Peter H Holst
Mrs June T Holubitsky
Mr George S Horne
Mrs Mary S Howard
Dr Melville W Howey
Dr Wayne K Hoy
Mr Wilfred G Hoyle

K Michael Edwards firmly believes that a university education in Canada is one of the best values in the marketplace — and he should know. The U of A Business grad — whose wife and three daughters are currently in post-secondary education — is president of Richardson Greenshields.

"People can be educated, and this quality of education, at this price, is remarkable," Edwards says. "I think that those of us who have benefitted have to support it in times of fiscal constraint."

Edwards grew up in Hamilton but chose to come west for university in 1966 because he wanted to learn more about Canada. "There were interesting things going on in the Province of Alberta at that time, and I viewed it as a challenge to try something new."

After graduating in 1971, Edwards worked in Alberta for five more years before heading to BC. But he's maintained relationships with people he met at the U of A, and his work with Richardson Greenshields also keeps him involved with the province.

Edwards has been donating to the University for about 10 years. Most of his contributions benefit the Faculty of Business. "I think everybody needs money, but from the business perspective, I can be a little more directly involved," he says, "and I understand the needs that I wouldn't otherwise understand as well."



\$250 - \$499 continued

Mr Larry P Hryniuk
Dr Douglas P Hube
Mr Barry R Hull
Mr Alan D Hunter
Mr Bruce Hunter
Lt Col Harold L Hurdle
Dr Aleck Hutchinson
Mr James M Hutton
Mr Don L Hyde
Miss Marion E Irwin
Mr Garry R Jackson
Dr K Wynn James
Mr Ben Janz
Miss Lois M Jenkins
Dr Susan E Jensen
Dr Grant D Jerace
Dr Laurence D Jewell
Ms Lynne Johns
Mr Michael Johns
Mrs Barbara H Johnson
Mr Daniel T Johnson
Mr Kevin R Johnson
Mr M J Johnson
Brig Gen J Robert B Jones
Mrs Evelyn L Kaslow
Dr David M Kasper
Mr Lynn M Kasper
Ms Jocelyn L Kennedy
Dr Renu Khullar
Rev S Kiciuk
Dr Dianne K Kieren
Dr David R Kinloch
Dr R David Kinloch
Mr F Patrick Kirby
Dr Diane M Kjørven
Dr Alfred J Klassen
Dr Bohdan W Klid
Mr Morris Klid
Mrs Barbara E Klinke
Mr William Klushin
Dr Murray G Knebel
Dr Murray W Knechtel
Dr Norman M Kneteman
Mr Allan R Koberstein

Mr Frank Kobie
Mrs Reiko Koizumi
Mr Stanley P Kolomyjec
Dr B Korda
Miss Janis M Kostash
Mr Methodius T Koziak
Mr Alfred G Krause
Mr Stephen Kraychy
Mr Shun Kwong
Mr Raymond S La Grange
Mr Grant M Lake
Dr Manjinder S Lalh
Mr Martin C Lam
Honorable Marcel J Lambert
Dr Albert W Lang
Mr George W Lange
Mr Glen W Lavold
Dr Stephen B Lee
Mrs Lennora M Lennox
Dr Victor A Lepp
Dr Jack C Lewis
Mr Justice Samuel S Lieberman
Dr Bernard Linsky
Dr Brock Lint
Mr A William Lipsett
Mr Ernest A Lister
Dr Andrew C Liu
Dr Arthur G Livingstone
Mr Donald D Livingstone
Justice M Earl Lomas
Ms Joyce Lomax
Miss Patricia A Long
Mr Douglas B Lord
Mrs Betty J Lortscher
Dr Thomas J Louie
Dr William L Louie
Mr Gerald A Lucas
Miss Rowena F Lunn
Dr David T Lynch
Mr Robert D MacKenzie
Dr Lloyd D MacLean
Mr J Arthur MacLennan
Dr Ross B MacNab
Mr Sheldon Maerov
Mr Raymond R Mahaffey

Mr Craig Maitland
Dr Donald J Makar
Mr Michael A Malloy
Mr Ross A Manning
Dr Teddy L Marfleet
Mr David A Markle
Mrs Theresa M Markle
Mr Frederick D Marlett
Dr Errol B Marliss
Mr Ernest A Marshall
Dr Rodney B Martin
Dr Frances J Mather
Dr James E Mathieson
Mr George Mazurenko
Mr John A McAllister
Mr A R McBain
Ms Jean M McBean
Dr Kevin W McCann
Dr Richard C McClelland
Mr Kenneth F McCready
Mrs Margaret E McCready
Mr Brian H McDonald
Dr WJ McDonald
Mr AK McEwen
Dr Arthur J McGinnis
Dr Elgie J McGrath
Dr R G McIntosh
Mrs Marian B McKenzie
Dr Larry N McKill
Mr FA Richard McKinnon
Mrs Catherine H McLean
Mr R Greg McLean
Dr Juliet S McMaster
Dr Melville L McMillan
Dr James McMullin
Dr Bryan E McPhail
Mr Patrick O McTaggart
Mr Jeff McVeigh
Mr James T Meadows
Mr Richard A Medcke
Dr Brian R Megas
Dr Atul K Mehra
Mr Steve Melnyk
Mr David Millar
Mr Thomas G Millman
Ms Karen M Mills
Mr Bill Milnthorpe
Dr Edwin Y Minato
Mr Gary R Minchau
Dr Adam L Mireault
Mrs Linda Misanchuk
Mr Hugh G Moncrieff
Dr James Montgomery
Mr Stephen E Montgomery
Ms Anita L Moore
Dr Fawzy H Morcos
Mr Robert D Morrice
Mrs Vi Moskalyk
Dr Harry D Mueller
Mr James H Muir
Dr Kevin H Mullarky
Mr Jake Muntain
Dr Julianna M Nagy
Mr George Naoum
Dr David H Neil

\$250 - \$499 continued

Mr John D Neilson
 Ms Pearl Nestoruk
 Mr Craig W Neuman
 Mrs Eileen M Neumann
 Mr Theodore O Neumann
 Dr A Brian Nielsen
 Mr Thomas Niemann
 Dr John E Nilsen
 Dr Gregory M Ninian
 Ms Joyce K Nishi
 Dr Nelson W Nix
 Mr Ronald R Nolan
 Mr William A Nordick
 Mr Patrick R Nugent
 Professor Verner R Nyberg
 Dr Herbert L O'Brien
 Dr Gary D O'Connor
 Dr John O'Kelly
 Miss Maureen K O'Sullivan
 Mr Richard J Oatway
 Mr Grant E Olsen
 Mr Brian D Olson
 Dr Richard J Olthuis
 Dr Raymond J Ostolosky
 Father Felix E Ottersen
 Mr Gordon L Otto
 Mr Robert Ozubko
 Dr Allison R Palmer
 Miss Donna Panasiuk
 Ms Mary P Pardee
 Mr Peter C Pardee
 Mr John H Parker
 Ms Meg Parrish
 Mr Colin R Pate
 Mr Alexander A Patton
 Dr Joseph Pawlowski
 Dr George H Peacock
 Mr Jeffrey R Peckham
 Dr Brian B Pendleton
 Mrs Margaret E Penrose
 Mr Philip R Pepper
 Dr Frank L Peterson
 Mr Anton Petras
 Dr R Keith Phillips
 Mr Robert L Phillips
 Mr Ronald E Phillips
 Ms Jennifer Pick
 Dr Martha Piper
 Mr Bernard J Pirot
 Mrs Lynn D Platt
 Mr Val Pohl
 Professor Leonard J Pollock
 Dr Ernest A Portfors
 Dr Robert E Pow
 Mr Frederick W Pratt
 Dr Ellie E Prepas
 Dr Patricia E Prestwich
 Mr Walter K Preugschas
 Dr Wallace W Price
 Dr William J Primrose
 +Mr Raymond M Probst
 Mr Gordon A Prowse
 Dr Karel Puffer

Mr Roger Pun
 Dr Ahmad H Qureshi
 Dr Regula B Qureshi
 Dr Paul C Racette
 Mr Gordon R Raisbeck
 Miss Helen J Raver
 Ms Susan Reich
 Dr FA Reinarz
 Mr Robert G Reynolds
 Mr Robert J Reynolds
 Mr H Clarence Rhodes
 Mr Anthony Rich
 Mr Kenneth E Robertson
 Dr Alexander M Robinson
 Mrs Elizabeth A Rodger
 Dr Dyson Rose
 Justice Yaroslav Roslak
 Mrs Frances M Ross
 Mrs Vera A Ross
 Dr Harold G Roth
 Dr G J Roznik
 Ms Christine M Rudnisky
 Dr Brian J Rudosky
 Justice Anne H Russell
 Dr Anthony S Russell
 Mr Duane E Russell
 Mr Stanley E Rutledge
 Ms Elaine Ryl
 Dr Imre Safarik
 Dr George S Sakumoto
 Mr Donald J Sampson
 Mr Ben A Sander
 Dr James Sandham
 Ms Joyce D Sawchuk
 Mr Harry G Schaefer
 Dr E K Schmidt
 Mr William Schoonderbeek
 Miss Heidi Schulhaus
 Dr Gordon W Schwann
 Dr Douglas G Scraba
 Dr William D Scramstad
 Mrs Maxine Sedore
 Mr Joseph O Segatto
 Dr Ruedon Selk
 Dr Nick S Semenuk
 Dr Mitro M Sereda
 Dr Sirish L Shah
 Mr Bob Shahi
 Dr Nestor B Shapka
 Mrs Dorothy V Shaw
 Mr Wayne E Shaw
 Mr Patrick Shea
 Dr Gene M Shepard
 Ms Kathleen M Shepherd
 Mr Douglas R Sheppard
 Ms Marlene I Sherban
 Dr Richard T Shillington
 Dr Theodor K Shnitka
 Dr Harold K Shutt
 Miss Ruby A Siemens
 Mrs Claire J Simmons
 Mrs Betty M Sims
 Mr Gerry Sinn
 Mr Gene L Skeith
 Mr William P Skelton
 Dr Olaf W Skjenna
 Mr John G Slipp
 Dr Alastair M Small



Darol and Ev Wigham began donating to the University shortly after receiving their BSc degrees in geology in 1953.

"We felt that we were very fortunate to have received geology degrees and hence a very good living, and we really owed it to the University," says Darol. "It was always made clear to us that we weren't paying a lot for our education, and we felt we had an obligation."

Fifteen years ago the Wighams, who live in Calgary, started their own company, Wigham Resources Ltd. "Education contributed to all of it," says Darol, who worked for various oil companies after receiving his degree. "I couldn't have done that if I wasn't a graduate in geology."

There were only 19 students in Darol and Ev's class — 18 men and Ev. "The fellows in our class, except for one or two, accepted me for what I was, that I wanted to get an education," recalls Ev, who says that she and her husband, "had wonderful professors. We enjoyed our education so much — we love education, and we just feel we'd like to contribute to it."

"You shouldn't depend on the government so much for all things," she says. "You should really pay back, even if it's just a little bit. The University is so appreciative of every gift, and I think we owe it to our University. If we received a degree, and a good living because of that degree, we should contribute to those coming up."

Dr Lawrence B Smillie
 Mr Keith T Smith
 Dr Kevin C Smith
 Dr Murray F Smith
 Mrs Pamela J Smith
 Dr Barry A Soklofske
 Ms Linda A Sorenson
 Dr Stanley G Souch
 Mrs Rose M Southall
 Dr Timothy Spanos
 Dr Gordon A Sparks
 Ms Jacqueline Spence
 Dr Andrew N Spencer
 Mr Robert A Spencer
 Dr Geoffrey H Sperber
 Dr Thomas C Spiers
 Dr Richard B Splane
 Ms Verna M Splane
 Mr Raymond Stadlwieser
 Dr William R Stephens
 Ms Louise Stewart
 Dr Malcolm L Stewart
 Mr Robert Stollery
 Mr Douglas R Stollery
 Mr William Strand
 Professor Vicki Strang
 Professor Gloria M Strathern
 Dr Elwood W Stringam
 Dr Curtis Strobeck
 Miss Anna K Strobl
 Mr Duncan Stuart
 Dr Terence J Sullivan
 Mr Bert Sutton
 Mr Michael W Sword
 Dr Shirley W Sze
 Dr YK Tam
 Ms Jenny K Tang
 Mr Fred Tarlton
 Mrs Margaret E Taylor-Kerr
 Dr Yilma Teklemariam
 Mr Andrew Telford
 Mr G Willard Thiessen
 Mr Phillip M Thomas
 Dr C Derrick Thompson
 Mr Douglas K Thompson
 Dr John B Thompson

\$250 - \$499 continued

Dr David L Thomson
Mrs Catherine C Thrall
Dr Anne J Tierney
Dr Allan D Tobe
Dr Roger W Toogood
Dr Laszlo V Torok-Both
Mrs Grietje Towers
Dr Ross E Traub
Dr David G Tucker
Mr Ralph Tuominen
Mr Guy J Turcotte
Mr Lester N Tutty
Mrs Sonja A Tweet
Ms Marry K Twigge
Mr Chris Tworek
Mr Nico Van Der Giessen
Mr Arie H Van Der Lee
Mrs Gerry Van Luyk
Mr C Brent Vander Linden
Dr Christopher J Varvis
Mr Marc Veilleux
Dr Elizabeth A Vetsch
Dr Knut E Vik
Dr Denis R Vincent
Mr Gordon B Vogt
Mr Frederick R Von Veh
Dr Curt Vos
Mr Kimberley D Wakefield
Dr D Neil Walker
Dr O James Walker
Mr W Ross Walker
Mrs Diane R Walker Kent
Dr Arthur C Walsh
Mrs Leanne N Walton
Mr Willi H Wangert
Mrs Janet E Ward
Dr Allan A Warrack
Ms Mary A Wasylsynchuk
Dr E J Watkinson
Mr Brian M Weeks
Mrs Valerie A Westnedge
Mr Barry L Wetter
Mrs Joanne M Whidden
Dr Gregory B White
Ms Sarah J White
Mrs Velma White
Mr Gerald C Whittaker
Mr William A Wiese
Mr Roy W Wiles
Mr Bruce Williams
Mr James A Williams
Miss Barbara J Wilson
Mr Wayne R Winchell
Mrs Fay E Winning
Mr Ralph C Wirsig
Mr Henry J Wolfond
Mr Erwin Wong
Dr Ken S Woo
Mr Graham Woodcraft
Mr David E Wright
Mr Forrest J Wright
Mr Richard C Wyld
Dr Gordon K Wynn
Dr Paula K Yeung
Mr Arthur K Young
Mrs Caroline D Young
Mrs Helen Young
Dr Richard A Young
Mr Joe K Yuen
Mrs Jean N Zwicky

Pembina Circle

\$100 - \$249

Anonymous (20)	Dr Sophie M Andriaschuk	Mr HS Baltzan
Mrs Margaret L Abrey	Mrs Joyce A Andriuk	Ms Ursula Banasch
Dr John B Acheson	Mr Peter Andru	Mrs Margaret A Bangen
Mrs Anne Ackland	Miss Joyce E Andruchow	Dr Daniel H Banmann
Mr Ian J Adair	Mrs Evelyn M Andruski	Mrs Margaret A Banmann
Mr Kevin L Adair	Mrs M Jean Angus	Mr Larry R Bandle
Mr Udo W Adam	Mr Donald C Ankerman	Mr Douglas D Barber
Dr E Adamiak	Mrs Diane J Antoniuk	Mr Jeffrey D Barber
Ms Stephanie C Adamic	Mrs Elaine P Antoniuk	Miss Muriel E Barber
Mr Kenny M Adams	Mrs Grace E Aplin	Dr Margaret F Barclay
Mr Peter Adams	Mr A Garry Appelt	Dr Daniel J Barer
Mr Rick Adams	Mr Reginald A Appleyard	Mr MJ Baril
Mr Terrence W Adamson	Mr Peter E Arabchuk	Miss Beth Barlow
Dr Kim P Adzich	Ms Catherine Arbuckle	Miss Ingrid G Barlow
Dr Muriel A Affleck	Mr David R Armstrong	Mr James A Barnes
Mrs Connie A Aggarwal	Dr Donald E Armstrong	Mr James L Barnes
Mrs Donna J Agnew	Ms Donna C Armstrong	Mr Wm David Barnett
Mr Rajendra K Agrawal	Mrs Kathleen Armstrong	Mr Jim Barritt
Mr Jack N Agrios	Mrs Margaret J Armstrong	Mrs Sally R Barros
Ms Janice A Agrios	Mr William F Armstrong	Mr David G Barry
Dr Cameron Ainsworth	Ms Joan M Arnold	Mrs Jean M Barry
Mrs Diane I Aitken	Mr Jim Aronitz	Dr Thomas W Barry
Ms F Marion Aitken	Mr Ralph L Arrison	Mr Arnold O Bartlett
Mr Gary F Aitken	Miss Catharine E Arthur	Mr Donald J Barton
Mr Howard D Aitken	Dr Glenn A Ashmead	Mr John D Bascom
Dr Robert S Akune	Mr Barry R Ashton	Mrs Barbara A Bassett
Mr Frederick G Alcock	Ms Karen B Aspden	Mr Cameron Bateman
Mr Hans Alderliesten	Mr Robert P Assaly	Mrs Elizabeth E Bates
Mrs Betty-Anne Alexander	Mrs Mae T Astle	Mr Gary K Bauer
Mr Gregory S Alexander	Miss Nitaya Atetanan	Ms Gloria G Bauer
Mr Willie Algajer	Dr Thomas P Atkinson	Mr Norman Bauer
Mrs Verna Algar	Ms Karen D Auch	Miss Margaret J Baxter
Mr Richard K Allam	Dr Blaine J Aucoin	Mr Paul T Baxter
Mrs Shirley Alder	Mrs Merle J Audette	Mr L Walter Baydala
Mr Walter L Allen	Mr Michel J Audy	Dr Jeanette D Bayduza
Mrs Sonia Allore	Mr George H Ayer	Dr Suzanne E Bayley
Mr L Dehlin Allred	Dr William A Ayer	Mr Fred Bealle
Dr Bert L Almon	Ms Susan E Babcock	Mrs Mildred Beamish
Dr John D Alton	Mr Dwain A Babiak	Mrs Erma A Beauchamp
Mrs Mary J Alton	Mr Ronald J Babiy	Mr David J Becher
Mr Brent G Altwasser	Dr John A Bachynsky	Mr Gerard A Becher
Mr G Randall Ambrose	Ms Diana M Bacon	Miss Anne Becker
Mr Scott Ambury	Mr Walter R Badun	Dr Dennis G Becklund
Ms Johanne L Amonson	Mr Bohdan J Bahniuk	Mrs Dorothy E Beckwith
Ms Susan P Ance	Miss Alison J Bailes	Dr Stewart J Behiels
Mr AU Anderson	Dr Arthur W Bailey	Mrs Celine Belanger
Mr BA Anderson	Dr Gordon R Bailey	Mr Darren W Belik
Dr Bruce M Anderson	Dr Ian Bailey	Dr J Milton Bell
Mr Don J Anderson	Mr Robert Bailey	Dr John B Bell
Dr Doris H Anderson	Mr Stuart G Bailey	Mrs Maureen J Bell
Ms Faye F Anderson	Dr Thomas S Bailey	Mr Ronald E Bell
Dr G Harvey Anderson	Mr William E Bailey	Mr W Alan Bell
Dr Gordon F Anderson	Mr Arthur B Baker	Mr Dale W Belsher
Mr Larry R Anderson	Ms Beatrix P Baker	Mr David H Benbow
Mrs Lorraine Anderson	Ms Beverly A Baker	Mr Lloyd D Benbow
Mrs Louise Anderson	Mrs Cynthia H Baker	Mrs Margaret I Benedict
Mrs Pamela A Anderson	Mrs Mabel J Baker	Mrs Patricia M Benedict
Dr Paul C Anderson	Mr Marvin W Baker	Mr Robert Benesch
Mr Rodney J Anderson	Mr Pat Baker	Dr Henry D Benham
Mr Ronald G Anderson	Mrs Gerda Bako	Mr Dale L Benjamin
Dr Roy C Anderson	Ms Lynne A Baldwin	Mrs Barbara C Bennett
Ms Violet Anderson	Mr Matthew M Baldwin	Dr Barrie B Bennett
Mr W Fay Anderson	Mr Louis M Balen	Mrs M Beverley Bennett
Honorable Alexander Andrekson	Dr Eric H Ball	Ms Joan Benoit
Mr John R Andrew	Mr Richard D Ballhorn	Mr Theodore C Bentley
Mrs Margaret E Andrews	Mrs Helen B Balshaw	Dr Ramon G Bentsen
	Mr James E Balshaw	Mr Lorenzo Benvenuto



Elementary schoolteacher Helen Tkachenko has endowed numerous scholarships, including some to be awarded for single courses. "My idea was to help the ordinary student achieve his or her objectives in education," she says. "If they achieve their own objectives, they usually become better citizens."



Eelen Newton's late husband was the head of the Department of Soil Science and a faculty member in the Department for nearly 40 years. He started the Breton Plots, a soil science research facility which is known worldwide, with Dr F A Wyatt in 1930. Her contributions help ensure that the facility will remain viable. "I think it's absolutely necessary to do research on land," she says.

\$100 - \$249 continued

Mr Stan Benz
Mr H Mark Bercov
Mr Arden J Berg
Mrs Elspeth J Berg
Dr Wesley P Berg
Dr John J Bergen
Mr David I Berger
Dr Barry R Bergh
Mr Gerald A Berkhold
Mr Edward M Berlando
Mr Darrin M Berlin
Mr Maurice R Bernard
Mr Andre Berube
Mr Wayne Best
Mr William A Betteridge
Dr Robert H Betts
Dr George H Bevan
Mrs June Bhatia
Ms Priti Bhatia
Mrs Cecile M Bielech
Ms Kelly Bierman
Mr Donald K Bietz
Mrs Dora Bilko
Mr Byron J Bill
Professor John W Bilsland
Miss Mary J Bilsland
Mrs Rhona R Bilsland
Mr Bernard T Bilyk
Mrs Julie A Bilyk
Mr C Douglas Bird
Dr David C Bird
Mr Grant F Birks
Mr Robert W Black
Mr Millard Blackburn
Dr Robert H Blackburn
Mr Robert S Blackett
Mr Nolan Blades
Dr J William Blair
Mr James S Blair
Mr William E Blakely
Mr Arnold P Blakey
Miss Georgia Blanch
Mr Richard R Blaskovits
Dr F John Blatherwick
Mrs Ellen V Blench
Mr Jan W Bloemkolk
Mr Dennis B Blumenthal
Dr H Kenneth Boake
Dr Rex C Boake
Mrs Marian Bober
Mr John R Bocock
Ms Nadeya Bodnar
Ms Janice P Bodnarchuk
Ms Chereda L Bodner
Mr Evan W Bogart
Mr Daniel V Bogda
Dr Sarah J Bohnet
Dr Dianne H Bohonis-Seiersen
Mr Raymond P Boivin
Mr Ronald N Boivin
Dr Grace M Bokenfohr
Mrs Patricia A Bokenfohr
Mr Paul C Bokenfohr
Mr James C Bolding
Mrs E Jean Bolger
Mr Kenneth D Bolstad
Mrs Rita L Boltezar

Dr Charles Bolton
Dr Gerald L Bolton
Dr James L Bolton
Mrs Velma E Booker
Mrs Blanche E Boorman
Dr George C Boorman
Mrs Theresa A Boorman
Mr Allan D Booth
Miss Beverley A Boren
Mrs Katharine L Borgen
Mrs Alicja L Borowski
Dr Andrea H Borys
Mr Myron S Borys
Mrs Margaret M Bos
Mr Kelvin Boser
Dr Douglas S Bosko
Dr Richard N Bosley
Mr David J Bougher
Ms Olga Bougher
Mrs Barbara A Boulet
Mrs Pamela A Boulton
Dr Claude J Boutin
Miss E Ruth Bowen
Mrs Marie C Bowen
Dr Richard A Bowen
Ms Pearl Bower
Dr Wilbur F Bowker
Mr Robert E Bowser
Dr Murray S Boyce
Mr Rod Boyce
Miss Susan M Boyce
Mr Edgar L Boyd
Dr Marcia A Boyd
Mrs Rita L Boyd
Mr William R Boyd
Mrs Catherine E Boyer
Dr Donald J Boyer
Mrs Sandra Boyes
Mr James R Boylan
Mrs Brenda A Bracke
Valerie J Braden
Mr Graham C Bradley
Dr Jack Bradley
Dr Leonard O Bradley
Mr Rodney M Bradshaw
Mr Kenneth J Brady
Mrs Edna M Braiden
Mr Vasile Bratu
Dr Gerald A Braunberger
Miss Jacqueline M Breault
Mr William G Brese
Mr Donald J Bresnahan
Ms Dorothy Brickett
Mr James W Briggs
Mr Donald A Bright
Rev Gwen Bright
Mr Bernie Brinkmann
Mr Donald C Brinton
Mr Thomas W Broad
Mr Michael G Broadfoot
Mrs Barbara M Bromley
Dr David S Brooks
Mr Delmar P Brooks
Dr W Broumer
Mr David F Brown
Dr Gerald P Brown
Ms Inge A Brown
Dr Jack Brown

Mr Jc Gordon Brown
Dr Kenneth G Brown
Mr Leslie J Brown
Mr Thomas D Brown
Ms Zoe Anne Brown
Mrs Dorothy M Browne
Mrs Linda M Brownlee
Mrs Denise S Brownlie
Ms Clarice G Bruce
Dr Joan Brumlik
Mr David Bruns
Dr Roger C Bruntjen
Mrs C Ruth Brusatore
Mr J Alan Bryan
Mr John G Buchan
Dr June A Buchanan
Mr John R Buchko
Canon Howard W Buchner
Mr Patrick R Buckie
Mr Gary D Buckland
Mrs Jacqueline D Buckland
Mrs Lisa Buckle
Ms Dorothy E Buckley
Mr Harvey J Buckley
Mr Leo P Buckley
Dr Frank B Bueckert
Mr Chad Buffel
Mr Ronald J Buffel
Mr Gordon A Bulat
Mrs Leona Bulat
Miss Lorraine I Bull
Ms Sydney L Bull
Mr Cornelius J Buma
Mr William A Burdenie
Ms Louise Bureau
Mr Whitmore T Burgess
Mr Harry Burk
Dr Kenneth J Burkart
Mr Robert G Burland
Dr J Ron Burnham
Dr Stephen W Burnie
Dr Bruce F Burns
Mr Scott M Burns
Mr Trevor Burridge
Mr Brian R Burrows
Dr Donald W Burrows
Dr Mavis Burrows
Mrs Marion R Burrus
Mrs Agnes J Burt
Mr D Lawrence Burt
Mrs Patricia Burton
Mr William D Burton
Ms Delphine Bush
Mr Terry J Butler
Mrs Hilda Buza
Mrs Margot J Byers
Ms Aingeal F Byrne
Dr Sylvie Cadet
Dr E Cahill
Mr Alexander D Cairns
Mrs Dianne C Calder
Mr Edward H Caldwell
Dr Laura L Calhoun
Mrs Rita E Calhoun
Mrs Adelaide A Callahan
Dr Gordon R Callbeck
Mr James M Cameron
Ms Noreen Cameron
Ms Margaret C Cammaert
Dr Brian R Campbell
Dr CJ Campbell
Mrs Carol T Campbell

Mr David B Campbell
Mrs Elizabeth A Campbell
Mr Gary G Campbell
Mr Gordon N Campbell
Mr Hugh Campbell
Mrs Margaret M Campbell
Dr Norman J Campbell
Mrs Patricia M Campbell
Mr Edward Cancilla
Mr Evison I Carefoot
Ms Katherine A Carey
Mrs Sally Carline
Mr Bryon K Carlson
Mr Donald A Carlson
Mr David G Carlyle
Mr Gary A Carmichael
Mr Brian F Carnahan
Mrs Bertha F Carr
Mr Jeremy G Carr
Dr Norman J Carriere
Mr Brendan R Carrigy
Mr Colin J Carrigy
Dr Colin A Carter
Mrs Judith Carter
Mr John A Cartwright
Mrs Moira C Cartwright
Mr Gordon K Case
Mr Donald B Casey
Mr Barton G Cassidy
Mrs Norma R Casselman
Mrs B Ruth Cathcart
Mr Justice Ra Cawsey
Mr Victor Cernohorsky
Dr Glen N Chabaylo
Ms Muriel M Chalifoux
Mr Walter L Challis
Mr James Chambers
Dr John W Chalmers
Mrs Gladys L Chamberlain
Mrs Eva M Chambers
Mr James Chambers
Dr Albert M Chan
Dr Andy D Chan
Ms Cynthia M Chan
Mrs Ellen W Chan
Mr Hing C Chan
Dr Jeanie C Chan
Ms Maria F Chan
Ms Lynn Chandler
Mr Allan Chapman
Ms Anne G Chapman
Mrs Dawn M Chapman
Dr Paul R Chapman
Ms Yvonne Chapman
Dr John N Chappel
Dr Michael E Charles
Mr William A Charnetski
Mr Jordan C Chau
Dr Rupesh Chawla
Dr M David Checkel
Mr Michael T Cheladyn
Mr Thomas C Cheong
Mrs E Muriel Cheriton
Mr Lionel D Cherniwchan
Mrs Katherine M Chernowski-Chimich
Mr Nicholas R Chernuka
Ms Brenda M Cherry
Dr Richard Cherry
Dr Michael P Chetner
Mr Chun H Cheung
Ms Susan S Cheung

Justice John Agrios has maintained an ongoing connection with the University since receiving his law degree in the 1950s. His daughter graduated last year, and his wife went back to earn a BSc in nursing a few years ago, but became "so fascinated with all the Arts subjects that that's where she spends all her time. She just loves it — she comes home full of enthusiasm."

The enthusiasm isn't limited to Mrs Agrios, however. Judge Agrios says that the University "is terribly important to Edmonton, and important to this community." He's been contributing to the University for several years, most recently via his involvement with the President's Council.

Since joining the Council, Judge Agrios has had some memorable experiences, among them a private tour of the newly renovated Arts building, and an up-close-and-personal visit to the Heritage Medical Research Building where, he recalls, "some very bright people took time to tell us about the very exciting things they were doing in medical research."

The real highlight of his Council experience, however, seems to have been the night that he attended a basketball game and Coach Don Horwood informed the Council that one day the U of A would have the greatest basketball team in Canada.

Says Judge Agrios, reflecting on the team's 1993-94 season: "He was right."



\$100 - \$249 continued

Dr TF Chiam
Mr Andrei G Chichak
Mrs Mildred B Chisholm
Mr R Michael Chisholm
Mrs Carol L Chittick
Miss Mavis K Chittick
Dr Allan Y Chiu
Mr William Chmilar
Mr Wayne F Chodzicki
Mr Ping A Choi
Mr Carl Chomistek
Mr Joseph R Chomistek
Mr Jeff C Chong
Mr Walter Chorny
Mr Anthony C Chow
Dr Hau L Chow
Mr John W Christi
Mr John Christoffersen
Mrs Doreen A Christou
Dr Dominic Ciarniello
Mr Bruce C Cinnamon
Miss Shelley L Cinnamon
Ms Albertine A Claerhout
Mrs Patricia J Clanachan
Mrs Donna L Clandfield
Mr Kim D Clark
Mr Malcolm W Clark
Mrs Peggy A Clark
Mr Robert J Clark
Dr Brian J Clarke
Mrs Elna M Clarke
Ms Judith A Clarke
Mrs Margaret E Clarke
Mr Percy R Clarke
Mrs Ruth L Clarke
Ms Patricia J Clayton
Dr Lawrence J Clein
Mr Roger J Clissold
Ms Sandra J Cloake
Miss Lee K Close
Mrs Beatrice M Clough
Mrs Kathryn J Cochrane
Mr J Neil Cockburn
Mrs Beth M Coelen
Mr David Coglon
Mr Richard Coglon
Miss Doreen E Cohen
Mr Bob C Cohoon
Mr Geoffrey R Collier
Dr Malcolm M Collins
Mr Peter L Collins
Mr Roy S Collins

Dr Kathleen M Collinson
Ms V Beth Collinson
Dr J Ralph Collip
Mr G Bruce Comba
Dr Melvin B Comisarow
Miss Patty L Condon
Dr Sandra P Congram
Mr Gordon A Connell
Dr G J Conradi
Mr Daniel B Conradson
Dr W Allen Conroy
Mr James W Conway
Mr Edwin S Cook
Mr Eugene T Cook
Mr Robert E Cook
Mr WL Cook
Miss Cathryne M Cooney
Dr Cheryl L Cooney
Mr Dean L Cooper
Mr James H Copeland
Mr John H Corbett
Ms Wendy L Corbiere
Mr E Bruce Corenblum
Mrs Anna W Corey
Mr Stuart Corke
Mrs Nolly E Corley
Dr Douglas V Cormack
Dr Maura A Cormack
Dr Sidney J Cornish
Dr Ian G Corns
Dr William G Corns
Mr Gary P Coskey
Mrs Lucille J Cossins
Dr Robert J Cote
Ms Lolita M Coulombe
Ms Louise M Coulombe
Mrs Frances A Coulson
Mr W Gordon G Coulson
Dr Marion B Coulter-Mackie
Mrs Sandy Cousins
Mr Philip D Cove
Mr Alan R Covington
Mr Julian M Coward
Ms Rebecca A Cowdery
Ms Cheryl Cox
Miss Rosemary J Coyle
Mrs Lois E Cramer
Mr Donald A Cranston
Dr C Ross Crapo
Mr Grant Crawford
Ms Linda K Crawford
Mr RB Creighton
Mr Robert J Crisafio

Mr Kenneth J Croft
Ms Jennie M Croken
Mr Michael Crone
Mrs Norma C Crooks
Dr Douglas R Crosby
Mr Alexander R Cross
Ms Patricia Crossley
Mrs Carmen C Crowley
Mr Michael W Crozier
Miss Thelma A Crozier
Mr Stuart C Cruikshank
Mrs Linda M Cseke
Mrs Janet D Culham
Mr Gerald R Cullen
Mr George L Cummings
Mrs Roslyn A Cummings
Mr Grant D Cummins
Dr Joseph E Cunningham
Mrs Linda L Cunningham-Pederson
Mrs Lana J Curle
Mr W Fraser Currie
Miss Elaine M Cuts
Miss M Nance Cuyler
Mr Richard S Cyrynowski
Mr Donald H Dabbs
Dr Ralph G Dahl
Mrs Maggi Dahling
+ Mr J Graham Dale
Mrs Marilyn A Dale
Mrs Irene O Dalen
Mr Gary W Dallin
Mr Andre A Dame
Mr Edgar A Danard
Ms Renee M Dancause
Mr Reginald S Daniels
Mr Arthur M Danielson
Ms Valerie J Danielson
Mr David W Danko
Mr Edward A Dantoni
Mrs Lori L Danyluk
Mr Alexander L Darling
Mr Thomas F Darling
Mr James R Darwish
Dr Faiz A Daudi
Ms Patricia L Daunais
Mr Frederick Davediuk
Mr Peter J Davey
Dr Morris Davidman
Mr A Maurice Davidson
Mr Roy M Davidson
Mr Darwin N Daviduk
Mr Brian T Davies
Mrs Karen L Davies
Mr Richard W Davies
Mr James E Davis
Mr Jeffrey J Davis
Mr John E Davis
Mr Ronald B Davis
Dr Wayne A Davis
Mr Billie D Dawe
Mr G Harold Dawe
Mr Earland M Dawson
Mr Patrick B Dawson
Dr Robert J De Frece



Working with the University's Board of Governors and Senate gave Grant Smith a unique perspective, which strengthened his resolve "to give back" to his alma mater. "There are all kinds of things going on that the public isn't aware of," he says. "All the great research going on at the University is fantastic."

\$100 - \$249 continued

Mr Michael G De Jong
Mr Brian P De Kock
Mrs Nga De La Cruz
Dr Catriona C De Scossa
Mr A Kingsley Dean
Mrs Nola E Deane
Mrs Berta M Dear
Miss Debra D Dechief
Mr John V Decore
Ms Ellen Decter
Mr Wayne P Degenstein
Mr Fred Deis
Mr A Dela Cruz
Ms Lois H Dellert
Ms Diane Delongchamp
Captain Bernard Delplanque
Dr Frederick A Deluna
Dr Johannes M Deman
Mr Dennis R Dembicki
Mr Denis D Demco
Mrs Patricia A Demers
Ms Jill S Demulder
Ms Yvonne J Den Otter
Dr Shirley I Deneka
Mr Jerry R Derewonko
Mr Rejean Desilets
Mr JR Raymon Desjardins
Mr Gerald J Desorcy
Dr Louis A Desrochers
Mr Ronald Devall
Mr Richard W Devries
Dr Robert J Devrdine
Mr John L Dewar
Mr Robert Di Panfilo
Mr Randall R Diakur
Mr Cornelius L Dick
Mrs Dorothy Dick
Mr John Dick
Mrs Leona M Dickau
Mr WE Dickey
Mr Archibald H Dickson
Miss Shelly L Dillman
Mr James Dimos
Mr Gordon D Dinwoodie
Mrs Wendy S Dirksen
Miss Mary C Ditto
Professor Jeremy J Dix-Hart
Mr Earl C Dixon
Dr Lynn A Doan
Mr Randy M Dobko
Dr C Larry Dobson
Mrs Kathleen I Dobson
Dr William A Doe
Mrs Kathleen J Doeling
Mr Dexter B Dombro
Mr Richard S Dominy
Mr Michael J Doty
Mr Donald J Douglas
Mr James S Douglas
Mrs Montana J Dowdie
Mr Phil Dowhaniuk
Mr Robert E Dowling
Mr Gerry Downey
Mr Charles C Downie
Mrs Deanna L Downton-Julian
Dr Corbin B Dowty
Mr David N Doyle

Mr Dean G Drager
Mr James E Dragon
Mr Richard B Drewry
Dr Jean Y Drolet
Dr R Bruce Drysdale
Mr John Dubbelboer
Mr Stephen Dubetz
Mr John D Dudar
Mr Donald J Duff
Mrs J Carol Duggan
Mr Tim Duhoike
Mrs Lynn Duigou
Mrs D Grace Duke
Dr Gavin G Duke
Mr Tyler L Dumont
Mrs Erika Dunbar
Mr Dennis D Duncan
Mrs G Lynne Duncan
Mr Ian M Duncan
Mr John C Duncan
Mrs Sheelagh D Dunlap
Dr Effie D Dunn
Mr George W Dunn
Mr James S Dunn
Ms Lorene E Dunn
Mr Leslie D Dunwoodie
Dr Donald F Duperon
Ms Tricia Dupilka-Krause
Ms Virginia L Durksen
Dr Leslie T Duska
Dr Maurice B Dusseault
Mrs Mary A Dutka
Mr Joerg Dyckerhoff
Mr Stanley J Dyer
Mr William Dyer
Mr Geoffrey R Dyke
Mr James W Dymaniw
Mr George M Dytyniak
Dr Vladimir Dzavik
Rev Lavern E Eagles
Mrs Norma B Eaglesham
Mr A Lloyd Eamer
Mr Donald Easton
Dr Richard K Easton
Mrs E M Betty Eby
Mr John H Edey
Miss Meridel L Edmunds
Dr Allan M Edwards
Dr David C Edwards
Dr Edward J Edwards
Mr Jim Edwards
Mrs Marne E Edwards
Ms Stephanie M Edwards
Mr William D Edwards
Mr Steven D Egbert
Mrs Bertha S Eggertson
Mr George H Eisert
Mr George W Elaschuk
Dr Johanna M Elbertse
Mr John L Elder
Mr Edward L Elford
Mr Alexander W Eliuk
Mr Bob Eliuk
Mrs Mona M Eliuk
+Dr Mary Ross Ellingson
Dr Bob Elliott
Ms Cheryl Elliott
Dr John F Elliott

Mrs Catherine M Ellis
Mr Douglas R Ellis
Ms Verna Ellis
Professor Bruce P Elman
Miss Mary M Elniski
Dr Terry Elrod
Mr David J Elzinga
Mrs Marilyn J Emann
Major Ross J Embree
Miss Karen M Emde
Mrs Elinor K Emlet
Dr Elizabeth L Empey
Dr Frederick C Engelmann
Mr Donald G Engelstad
Mr FW Boyd English
Dr Frederick Enns
Mr Ron Enns
Mr John W Eno
Ms Christine M Ens
Mrs Constance Erickson
Mr Donald D Erickson
Mrs Harriet R Erickson
Mr Kenneth A Erickson
Mr Stanley C Erickson
Mr Victor J Esaiw
Mr Maurice F Estabrooks
Dr Clive B Esty
Ms Donna S Ethier
Mr Brian L Evans
Dr Paul M Evans
Mr Robert W Evans
Dr Kirk A Ewasechko
Mr Sherman Ewing
Mrs Audrey K Eyben
Dr Robert F Fairbairn
Ms Carol A Fairbrother
Mr Gordon K Falconer
Mr Eugene E Falkenberg
Mr John E Faltinson
Dr Theodore D Fantin
Mrs Mona E Fargey
Dr John F Farley
Mr Bruce Farlow
Mrs Margaret H Farnell
Mr Brian G Farrell
Mr Thomas A Farrell
Mr James M Farries
Mr Ronald M Farris
Mr Maurice L Faucher
Mrs B Gail Faulkner
Mr Martin F Fayars
Mr Roberto Fazio
Mrs Jane A Fedorak
Mr Clemens R Feldmeyer
Mr William Fencott
Mr Dennis W Fendall
Mr George Feniak
Mr John L Fenniak
Mrs Patricia D Fenrich
Dr Milton R Fenske
Mr Joseph Feraco
Dr Andrew P Ference
Dr Jean L Ference
Mr Marshall M Ference
Mr Brian C Ferguson
Mrs Dianne W Ferguson
Mr James B Ferguson
Mr James R Ferguson
Mr Palmer Ferguson
Mrs Sheila L Ferguson
Mr Lak Fernando
Mr Paul Fetsko

Mr Harris G Field
Mrs Lois A Field
Mr Wayne A Field
Ms Lorraine M Fika
Dr Cornel E Filipchuk
Dr Larry J Filipow
Ms Beverly Findlay
Mrs Suzanne M Findlay
Professor Henry C Finlayson
Dr Jerrold N Finnie
Dr Adeline Fiorillo
Dr Gerhardt E Fischer
Dr James D Fischer
Dr Anthony D Fisher
Mr J Stewart Fisher
Mr William J Fisher
Dr Duncan Fishwick
Ms Margaret Fitch
Ms Mary C Fitzgerald
Mr Trevor M Fitzgerald
Mr James R Fitzowich
Mr Alan S Fitzsimmons
Mr John E Fitzsimmons
Mr Neil R Fjell
Mrs Marianne S Flanagan
Mr Allan R Flanz
Dr Raymond W Fleming
Dr Douglas E Fletcher
Mr Douglas G Flood
Mrs Sylvia H Flood
Dr Peter C Flynn
Mr Timothy D Flynn
Mr Howard P Foerster
Justice Rene P Foisy
Dr Dennis Y Fong
Miss Ida L Fong
Mr Ken Foo
Mr Kenneth M Foo
Mr Allan J Forbes
Mr D Gordon Forbes
Mr Daryl J Forbes
Mr Ian S Forbes
Mr John A Forbes
Mr L MacKenzi Forbes
Mr Harvey W Ford
Dr Jean Forest
Dr H Elaine Forestell
Mrs Nellie I Forrest
Mr Peter Forrest
Mr David I Forseth
Mr John W Forster
Mrs Sandra J Forster
Justice Gregory R Forsyth
Mrs Eva M Fossen
Mr William F Fossen
Mrs Ann Foster
Miss Joyce M Foster
Miss Karen A Fountain
Mr James E Fournier
Mr Ian H Fowler
Mr Keith O Fowler
Mr Allan B Fox
Mr Andrew J Fox
Mr Leonard S Fox
Mrs Marion L Francis
Dr Robert R Francis
Mr Allan E Frankiw
Mr Stanley A Franklin
Mrs Alexandra Fraser
Mr Douglas T Fraser
Mr Joseph A Fraser
Mr RE Fraser

SHIPPING LABEL

TEAR HERE

FOR EXTRA SAFETY, COMPLETE THIS SHIPPING LABEL AND ATTACH TO YOUR FILM WITH AN ELASTIC BAND.

NAME _____
ADDRESS _____ APT. NO. _____
CITY/PROV. _____ POSTAL CODE _____

- 4** ENCLOSE FILM. Tear off flap and seal securely. ORDER A SECOND SET OF PRINTS FOR JUST \$3.00 PER ROLL.

- 5** Credit coupons for all negatives not printed. We process popular color print films (Process C-41) 135mm, 110, 126 and disc. Your prints are "SUPERSIZE" beautiful glossy 4X6 prints from 135mm.

PRICE LIST FOR EACH ROLL OF FILM

	PRICE INCLUDES G.S.T.
12 Exposure and disc film	\$5.99
24 Exposure	\$9.99
36 Exposure	\$13.99
Reprints 135, 126, 110, disc.	.60
Slide film (Process E-6)	\$7.95

SUB TOTAL

2ND SET OF PRINTS, (\$3.00/roll)

POSTAGE/HANDLING, per order

3.00

TOTAL

earn it by delivering high quality at a reasonable price.

- 3 CONVENIENCE** Delivery to your door: Your film will be mailed back to you 24 hours after we receive it.

PLEASE PRINT CLEARLY

NAME _____
ADDRESS _____
PROV. _____ POSTAL CODE _____





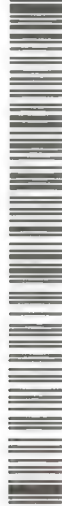
Photofinishing & Enlarging



*Attention:
Dianne*

Photographic Rate

A



0098660799-T6E4S8-BR01

COLORFAST
PO BOX 4007 STN SOUTH
EDMONTON AB T6E 9Z9

\$100 - \$249 continued

Mr Robert W Fraser
Mr Barton D Frauenfeld
Dr Robert M Frederking
Mrs Helen J Free
Mr James E Freeman
Mr Robert D Freeze
Neil J French
Mrs Linda A Frey
Dr Hans P Frick
Dr Ethel L Fried
Mrs Lora L Fried
Mr David L Friedman
Judge Samuel A Friedman
Mr Wilfred Friedrich
Ms Karen E Friskney
Mrs Elizabeth A Frost
Ms Dorothy K Frueh
Mrs Keiko Frueh
Mr Brian D Fryer
Mrs Florence M Fryett
Mr Patrick E Fuller
Mrs Susan M Fuller
Miss Anna J Fulton
Mr Carl D Gabel
+Mrs Margaret Gaede
Ms Glori Gage
Mr Real L Gagne
Mr Martin S Gaida
Mr Siegfried F Gaida
Miss Audrey R Gale
Mr Kenneth D Galloway
Mr R Donald Galloway
Mr Henry F Galvon
Mr Real A Gamache
Mrs Katherine Gamel
Ms Barbara C Gander
Mrs E Mary Gander
Mr Myron F Ganser
Mrs Barbara A Gardecki
Mrs Isabel A Garden
Mrs Margaret A Gardener
Ms Kathryn L Gardner
Mr Robert A Gardner
Mr Laurier H Gareau
Mr Philip N Garrison
Mr Patrick J Garvin
Dr Cormack Gates
Mr Patrick J Gathercole
Mr Denis R Gaudet
Mr Kenneth L Gaudin
Mr Robert A Gaudin
Miss Marie-Rose Gauthier
Dr David B Gay
Mr Curtis W Gedak
Mr Brad A Geddes
Ms Theresa C Gee
Mrs Joyce M Geldreich
Mrs Patricia A George
Mrs Pam Gerard
Mr Donald H Gerke
Dr Pierre L Gervais
Mrs Freda Geuder
Mr Allen B Gibb
Mrs Wendy S Gibb
Mr Malcolm V Gibbons
Mr Dwayne D Gibbs
Ms Cathy L Giblin
Mr A Sheldon Gibson
Ms Denise L Gibson
Mrs Marjorie M Gibson
Mrs Mary E Gibson

Mr Paul M Gibson
Ms Cynthia L Gibson-Robertson
Dr Ram N Gidwani
Mrs Zelda Giebelhaus
Dr Marnie L Giesbrecht-Segger
Mr Howard H Gilchrist
Dr John T Gillese
Dr John D Gillespie
Mr Lloyd G Gillette
Mr Alan E Gillies
Mrs Betty-Anne A Gillund
Dr Phyllis B Giovannetti
Mr Elmer S Gish
Dr Arthur R Gittins
Mrs Martha M Gitzel
Ms Susan O Glasier
Mr Charley L Glebe
Ms Dorothy M Glendinning
+ Mr Harold W Glidden
Ms Donna Gliddon
Mr Isidor Gliener
Mr Steven J Glover
Professor Laurent A Godbout
Dr John C Goddard
Mrs Marjorie R Godel
Dr Jack S Goldberg
Dr Darrell N Goldfeldt
Mrs Judith L Goldsand
Mr Bruce L Goodall
Ruth Goodchild
Mr Gordon G Goodfellow
Dr C Duncan Gordon
Miss Donna M Gordon
Mr John M Gordon
Dr F Gordon Gore-Hickman
Dr A Ross Gorrell
Mr Keith M Gosling
Mr Stewart D Gossen
Ms Jennifer E Gotaas
Mr Irvin R Gottschlich
Mr A David Goulbourne
Dr Glenn D Gould
Mr John C Gould
Ms Kay D Gould
Mr S Ross Gould
Miss Betty Gourlay
Mrs Bonita E Goyan
Mr William D Grace
Ms Carolyn J Graham
Mrs Glenda F Graham
Mrs Kathleen M Graham
Mrs Mary H Graham
Mr Robert E Graham
Dr Donald J Grant
Dr Raymond J Grant
Mrs Rose E Grant
Mr W Fraser Grant
Ms Lise M Grattan
Mr Darcy E Gratton
Mr Kenneth B Gray
Dr Michael W Gray
Dr Neil M Gray
Mrs Sylvia J Gray
Miss Joan R Green
Dr Mark W Green
Mr Murray A Green
Mr Richard M Green
Ms Susan L Green
Mr Ulric P Green
Mrs Sheila Greenberg
Mrs Hazel M Greenway
Mrs Lynn E Gregg

Dr Randall J Gregg
Mr John Gregory
Dr Stanley J Gregory
Ms Lynda L Gregson
Mrs Beverly C Greig
Mr Donald R Grekul
Mr Piotr Grella-Mozejko
Dr Derek J Griffiths
Mr Frank W Grigel
Dr William R Grisdale
Mr Robert A Grisonich
Mr Emilian V Groch
Dr Terence D Groves
Mr Bert Haer
Mr Earle J Guertin
Mrs Mary T Guise
Miss Marlene A Gukert
Dr Glenn Gunhouse
Mr Karl Gurevitch
Mr Gregory C Guyn
Dr Edwin J Gyorffy
Mr Bert Haar
Dr Ralph C Haas
Dr Guenter R Haase
Dr Donald R Habijanac
Mrs Eva G Hackett
Mr Richard B Hackman
Dr John W Hackney
Mr Justice William J Haddad
Mr Frank C Hagedorn
Mr David R Haigh
Mr Wayne A Halabisky
Mrs Barbara Halat
Mr Len Hale
Dr Mario A Halenar
Mr David P Haljan
Mr G Wayne Hall
Mr Grant Hall
Dr Robert H Hall
Mr Gerald D Halliday
Mr Robert Halpern
Mr Marc A Halun
Mrs Roxine J Hameister
Dr Linda D Hames
Dr Charles M Hamilton
Mr Ian A Hamilton
Mr Malcolm W Hamilton
Mr Robert B Hamilton
Dr Stewart M Hamilton
Mr William J Hamilton
Mr J Glen Hammerlindl
Rev Wenzel Hanik
Mrs Teresa J Hanlon
Mr Bud Hansen
Dr Anna-Marie L Hanson
Mr H Ken Hanson
Dr John A Hantho
Mr Simon H Har
Dr Barry E Hardin
Dr Harry T Hardin
Mr Greg Harding
Dr Thomas G Harding
Dr Dorothy A Hardy
Dr James J Hardy
Mrs Marilyn A Harker
Ms Norma B Harper
Miss Betty N Harrington
Mr John R Harris

Mr Orrie W Harris
Mr Richard E Harris
Dr David A Harrison
Mr Frank Harrison
Dr Margaret J Harrison
+ Mrs Myra K Harshman
Professor Jonathan L Hart
Mr Kenneth W Hart
Mrs Sylvia A Hartley
Mrs Shawna D Hartman
Mr Cameron B Hartwick
Mr David Harvey
Mrs Joan Harvey
Mr Thomas M Harvey
Dr Gary M Hasey
Mrs Barbara F Haslam
Mr David W Hastings
Mr Gary P Hastings
Mrs Faye M Hatch
Mrs Brenda L Haug
Miss Charlotte H Hauger
Mrs Sandra L Hawkes
Mrs Elsie M Hawkesworth
Miss Judith A Hawkins
Mrs Audrey L Hawn
Mr S Douglas Hawrelak
Dr Carl E Hawrish
Mrs Barbara R Hay
Mr William G Hay
Dr HM Ruth Hayden
Mrs Annie L Hayes
Mr RD Hayes
Mr Kenneth S Hayhurst
Dr W Sterling Haynes
Dr Helen Hays
Dr George V Haythorne
Mr Christopher R Head
Mr Robert F Heath
Mrs Olga Heather
Mr Kevin R Hebb
Mr Adam S Hedinger
Mr Ken Hedlin
Mr W Gilbert Hegel
Dr Arthur C Heidebrecht
Dr Jack D Heidt
Dr Samuel S Hein
Ms Tamie Heisler
Dr Raymond A Heller
Dr AK Hellum
Mr Lester V Hemeyer
Mr R Alexander Hemstock
Dr Graham S Henderson
Mrs Helen Henderson
Mr Thomas J Henderson
Major Rodney K Hendrickson
Mr William Henkel
Dr Marianne E Henn
Mr Henry P Hennig
Mr Hubert N Hennig
Mr John H Henning
Commodor R Victor Henning
Mr Lars Henriksson
Mr Mark Henry
Mr Neil O Henry
Mr Holger R Henschel
Mrs Maria C Hentschel
Dr Donald W Hepburn
Mr Alain Hepner



Bill Burdenie has fond memories of his years in the Faculty of Engineering, but that's only one reason he donates to his alma mater. "I see a need for advanced industrial materials, and hope to be able to encourage progress in this area," he says. "It's an exciting area."



As one of the only women in the Faculty of Pharmacy back in the early part of this century, Dorothy Boyce, BSc'22, never felt like an outsider. Still grateful for the opportunities that the University gave her, Boyce supports the University because, she says, "I feel that if we want to progress in this world, we should try and help things that would give us some future."

\$100 - \$249 continued

Mr Walter J Heppler
Mr R Archie Herbert
Dr Hans R Herchen
Miss A Elaine Hereford
Mr Brian W Hesje
Mr Robert G Hesketh
Dr Mark K Heule
Mr Michael D Heule
Mrs E Loreen Hewitson
Mrs Sermin Heyck
Mr Robert J Heyworth
Dr Judith M Hibberd
Mrs Kelly J Hicks
Mrs E Jody Hieber
Dr Gayle D Hiebert
Dr Jack Higa
Dr Lothar Hilbert
Mrs Margaret M Hilborn
Mr W Dale Hildebrand
Miss Karen L Hildebrandt
Mrs Helen Hill
Mr Jim Hill
Mr Kenneth R Hill
Mr Michael F Hill
Mr NB Spence Hill
Dr Graham R Hillman
Miss Lorraine A Hinatsu
Mr JW Hind
Mr Walter Hindle
Mr Stephen C Hindmarch
Dr Robert Hironaka
Mr Kelvin G Hirsch
Mrs Dorothy K Hirschfeld
Dr Stephen J Hnatko
Mrs Vera I Hnenny
Mr Eddie P Ho
Ms May Ho
Mr William J Hoar
Mrs Lurline R Hobbis
Dr John Hoddinott
Mr George Hodge
Dr Megan M Hodge
Dr Henry W Hodysh
Mrs Alice G Hogan
Mrs Natalie C Hohn
Mr Milton D Hohol
Mrs Susan M Hokanson
Mr John H Holderness
Mr Harry Hole
Mrs Muriel E Hole
Mr Steve Hole
Mr William G Hole
Mrs Kathy A Holinski
Miss Laura L Holland
Dr Gregory A Hollingshead
Mr Clarence M Hollingsworth
Mrs Dorothy M Holman
Mr Jack K Holmes
Mr Lindsay J Holmes
Ms Marilyn A Holmes
Mr Shaun D Holmstrom
Mr Nicholas Holowach
Miss Donna A Holowaychuk
Mr Arthur W Holroyd
Ms Elizabeth Holt
Dr Roger V Holub
Mr Robert A Holzer

Mrs Nellie R Homer
Mr J Lindsay Hood
Ms Bonnie Hooper
Mr Gary Hoosein
Mrs A Lenore Hopchin
Mrs Helen M Hope
Dr Fred J Hopper
Mr Lee Horigan
Miss Vivienne M Horne
Mr David J Hornford
Judge Michael Horrocks
Mr Don J Horsfield
Mr Vernon L Horte
Mr Conrad J Horvath
Mr Frederick N Hoskin
Mr John S Hotchkiss
Mr Arnold S Hougan
Mr John E Houlgate
Dr Ian E Housego
Dr Lawrence R Housman
Ms Margaret J Houston
Mr E Wayne Howe
Mr Fred E Howe
Mr Steve A Howe
Mr D Arthur Howell
Mrs Margaret I Howes
Dr James K Hoyano
Dr Kenneth Hoyano
Mr Laurence G Hoye
Mrs Lorraine E Hoyt
Ms Brenda G Huband
Dr W Sydney Huckvale
Dr David G Hughes
Mrs Elizabeth M Hughes
Mr George S Hughes
Mrs Marian V Hughes
Mr Roxby E Hughes
Mrs Lois J Huk
Miss Marjorie C Hulbert
Ms Joan M Humbert
Mr Paul G Humphreys
Ms Helen C Hunter
Mr J Robert Hunter
Mr William R Hurlburt
Mr Charles K Hurst
Mr K David Hutchinson
Mr Lynden G Hutchinson
Mr Greg Huyer
Mr Jonathan Huyer
Mr Charles Hyman
Miss Ruth E Hyndman
Mr Ichio Ibuki
Mrs Shirley H Imeson
Mr David Ingledew
Dr Brian W Inglis
Dr Sue E Inglis
Dr Grant D Innes
Professor Jean E Innes
Mr Evangelos Z Ioannides
Mrs Linda M Irons
Mr A Barry Irvine
Mrs Thelma E Irvine
Mr Barry D Irving
Ms Joan M Irwin
Mrs Joan B Isaac
Mr John A Isbister
Mr WG Ismond
Dr Werner Israel

Mr Stephen F Istvanffy
Dr Nobuya Itagaki
Ms Carol R Jackson
Mr Donald K Jackson
Mrs Esther A Jackson
Dr Floyd V Jackson
Dr Iris P Jackson
Mrs Landis L Jackson
Mr Selwyn C Jacob
Mr Arnold O Jacobson
Mr Howard L Jakubec
Mr Barry L James
Mr Gary P James
Mr Robert E James
Mr Wendell H James
Mrs Bonnie L Jamha
Mr John H Jamieson
Mr R Douglas Jamieson
Ms Susan L Jamieson
Mr Sean P Janzen
Mrs Carrol L Jaques
Ms Holly L Jaremco
Dr Hugh F Jarvin
Mrs Olha Jasinsky
Mr Albert W Je Kenta
Dr AM Jeeva
Ms Glenna J Jefferies
Mr Albert J Jenik
Mr Robert Jenkins
Dr Inga Jesswein
Mr Ronald T Jewett
Ms Pearl J Jin
Dr Dennis W Jirsch
Dr Brian L Job
Mr James P Joewenzoo
Ms Susan E Johanson
Ms Gwynne A Johns
Dr Brian W Johnson
Mr Dariik E Johnson
Mr David Johnson
Mr Derek Johnson
Mrs Ellen M Johnson
Mr George A Johnson
Ms Karen L Johnson
Mrs Lynn R Johnson
Mrs Marjorie Johnson
Mrs Mary S Johnson
Mrs Phyllis Johnson
Mr Robert N Johnson
Mr Roderick D Johnson
Miss Ruby M Johnson
Mr Sean M Johnson
Miss Tamara J Johnson
Mr Donald R Johnston
Mr Glen Johnston
Mr Grant W Johnston
Dr Kelly R Johnston
Mrs Mildred E Johnston
Mr Neil M Johnston
Dr Ian G Johnstone
Mr K Alvin Johnstone
Ms Mildred Johnstone
Dr Winston A Johnstone
Mr Maurice R Joly
Mr Richard R Joly
Mrs A G Jones
Mrs Bernice E Jones
Mr C Jones
Mrs C Anne Jones
Mrs Lella G Jones
Mr Stephen J Jones
Mr W Stuart Jones

Ms Anne Jordan
Mr Owen R Jordan
Dr Allan M Josephson
Dr Rolf H Jost
Mr H Earl Joudrie
Dr Michael L Jourdan
Miss Lynda M Joyce
Mr Victor O Juba
Mr K Jugduth
Dr George W Jull
Dr Margaret E Jury
Ms Marjorie Justice
Mrs Gretta A Kaasa
Dr Roderick B Kaasa
Mr Ronald M Kachman
Mr Anan Kaewmongkol
Mr Li Kagna
Mr Azamul Kahrin
Mr Dale A Kalliel
Mr Michael T Kalita
Mr Anthony V Kallal
Mr Edward T Kaluzniak
Dr Abdul N Kamal
Ms Valerie J Kamitomo
Dr Ernest R Kanasewich
Dr Karl S Kao
Mr Kevin W Kapach
Mrs Frances M Kapp
Mr Michael J Kardash
Mr Loran A Karwacki
Dr Bryon L Kasper
Mr Amin-Mohame Kassam
Mr Ernest P Kassian
Mrs Wilma A Kassian
Mr Henry L Kasten
Miss Mildred D Kastner
Mrs Diana M Katerenchuk
Mr Neil F Kathol
Dr Jerry Katz
Dr W R Kaufman
Dr Michiko Kawashima
Dr Norah C Keating
Mrs Elizabeth A Keays
Mr Glenn E Keddle
Dr Bernard T Keeler
Mr Kelly J Keeler
Ms Kathleen J Keenan
Mr Barry J Keith
Mrs Aubrey L Kelley
Mrs Inez Kelley
Mrs Joanne K Kelly
Mrs Joyce I Kelsall
Mrs Maryalice A Kennedy
Ms Colleen L Kenny
Dr Doris A Kent
Mr Hugh S Kent
Mr Patrick H Kent
Mr William L Kent
Dr Erich R Kerber
Mr Alexander Kerestes
Mr Harry Kerin
Miss Shirley M Kerr
Dr Susanna Kesmarky
Dr Cameron D Kesteven
Mrs Merle E Kew
Dr Faqir C Khanna
Mr Bryan J Kickham
Mrs Laura M Kilgour
Dr John H Killick
Mr Ernest L Kimak
Dr Kevin J Kindley
Dr Egerton W King

\$100 - \$249 continued

Mr William J King
Mr John D Kipp
Honorable WJ Cameron Kirby
Mr Michael A Kirk
Mrs Mary A Kirwin-Kenny
Ms Brenda Kisic
Mr Borden R Kisilevich
Mr Dale J Kisilevich
Dr Peter Kitching
Mr Raymond S Kittlitz
Mr Garry J Kitz
Mr Wilfred A Klarenbach
Dr Leonard Klassen
Mr J Andy Kleban
Ms Erica Klein
Miss Judy Klein
Mr Norbert L Klingbeil
Mr Roderick M Klumph
Mr Dwight P Knapik
Mr Eric H Knight
Mr Harold Knopke
Mr Blair C Knott
Mr George W Knowles
Dr Yvonne Y Ko
Dr William T Kobylnyk
Dr Hana M Kocandrie
Mr Bob Kochtubajda
Mrs Anne A Koebel
Mr Mark S Koepke
Mr Leonard J Kolada
Mrs Janine F Koller
Mr Robert A Koller
Mrs Olga Kolomyjec
Mr Kaare R Kolot
Dr Ronald W Komm
Mr Romanus Koncokrada
Mrs Irma Konrad
Mr Frank L Kontros
Mr Lothar H Kope
Dr Gregory J Korzan
Dr Arvind Koshal
Mr James C Koshman
Judge John Z Koshuta
Mr Barry J Kossowan
Mr Joseph F Kostler
Mr Alexander Kostynkevich
Mrs Donna L Kotelko
Mr P Bernard Kotelko
Mrs N Donna Kowalishin
The Hon Kenneth R Kowalski
Miss Emily P Koziak
Mr Neil S Koziak
Mrs M Barbara Kozoriz
Miss Patti Kozoriz
Mr Richard J Kozuback
Mrs Anna Krahulec
Mr Donald J Kramer
Mrs Marie A Kramps
Mr Brian M Kraus
Mrs Sandra L Krause
Mr Brian M Krausert
Mr Harry Krawchuk
Mr Peter H Krenkel
Dr Dennis W Kreptul
Mr Brian J Krest
Dr Samuel Krikler
Mr Brian L Kriz
Mr Wesley Kroening
Mrs Penny L Krol
Ms Valerie E Krook
Dr Melvin M Kropinak

Dr Robert T Kruhlak
Ms Maria Krupp
Mr Hung-Chuan Kua
Mr Wayne S Kubasek
Mr Lawrence W Kublik
Ms Nancy Kudrenecky
Mr Robert A Kuehn
Mr Arthur Kuhn
Dr Kenneth C Kuhn
Ms Annette Kujda
Dr Bernard A Kula
Dr Linton L Kulak
Mrs Phyllis E Kupsch
Ms June Kuss
Mrs Laurel I Kvarnberg
Mr Albert Y Kwan
Dr M K Joseph Kwok
Mr Robin M Kwok
Mrs Patricia E Labrecque
Mr Philip C Lachambre
Mrs Norma J Lachance
Mr Benjamin A Laidlaw
Dr Toni A Laidlaw
Mr A Ronald Laing
Dr Wilma W Laing
Mr James R Lake
Mr Robert M Lake
Mrs Laurie J Lakeman
Mr Gerald L Lalonde
Mr Chor Y Lam
Dr Joseph W Lam
Miss Caroline A Lambert
Mr William E Lambert
Mr Wayne Lample
Mr Robert C Lamoureux
Dr E Kojo Lamprey
Mr Joseph T Lancaster
Ms Megan Land
Mr Allan J Landsiedel
Mr Kenneth H Lane
Mr Michael J Lang
Mr Ian S Langdon
Dr John L Langdon
Ms Marilyn Langevin
Miss Irene M Langlely
Mr Bruce E Langridge
Mr Carl G Langstaff
Mr Larry Langston
Mr James E Lanigan
Ms Rose M Lansdown
Mr Albert D Laplante
Mrs Joanne M Larison
Mr Harry W Laslop
Dr Louis R Lastiwka
Mr KD Lau
Miss Koi Eng Lau
Mr Arthur W Lauder
Mr Joe Lauerman
Mr Marcel R Lavallee
Mr Albert X Lavergne
Mr Donald H Laverty
Miss Sheila M Laverty
Dr Cecile R Lavoie
Dr Michel V Lavoie
Dr Anthony Law
Mr Chung K Law
Miss Bertha Lawrence
Mr Norman A Lawrence
Mrs Audrey J Lawrie
Mr D Wayne Lawton
Mr James B Laycraft
The Hon James H Laycraft

Mr Colin F Layton
Dr Stella H Lazaruk
Mrs Mary B Lazerte
Mrs Betty I Leadbeater
Ms Dorothy M Leat
Dr Allan F Leboldus
Mr Dale E Lechelt
Dr Eugene C Lechelt
Ms Myrtle I Lecky
Mr MP Ledet
Mrs Anna M Lee
Mr CK Martin Lee
Mr Donald E Lee
Dr Grace S Lee
Mr Hon K Lee
Dr Michael S Lee
Mr Robin E Lee
Dr Simon K Lee
Mr Alan D Leeb
Dr John J Lefebvre
Mr Sylvain C Lefebvre
Ms Mavis B Legg
Mr Frederick W Lehmann
Mr Michel Lehoudey
Mr Robert G Leinweber
Miss Carolyn Leishman
Mrs Stephanie J Leishman
Dr Lorne C Leitch
Mr Michael J Lema
Mr Victor J Lemecha
Mrs Donna M Lemieux
Mrs Shirley A Lemiski
Dr Marguerite Leng
Dr Alfred C Lenz
Mr Jimmy C Leong
Mr Raymond F Lepage
Dr Keith C Lepla
Mr Jeff Lerbekmo
Mrs Maryanne Leroux
Mr Myron M Letawsky
Ms Valerie A Letch
Ms Kathleen E Lett
Mr Scott C Letts
Miss Anita C Leung
Dr Dominic M Leung
Mr Liborius P Leung
Dr Patrick Y Leung
Mr Gregory V Lever
Mr Daniel Leversedge
Dr Corinth I Lewis
Mrs Eleanor F Lewis
Dr James R Lewis
Mr Paul M Li
Mr Laudy A Lickacz
Mr Robert T Liddle
Mr Edward J Lieber
Mr Hymie Lieberman
Dr Arthur Lien
Mr Jay B Lilje
Ms Anastasia M Lim
Mr Sun Lim
Mr Ronald A Lind
Mr Douglas B Lindquist
Mr William R Lindsay
Mr Mark E Lindskoog
Mr Keith D Linford
Mr Joel W Lipkind
Mr G Charles Lirette

Mrs Bonnie L Lissel
Mrs Teresa A Lister
Mr Lloyd Litke
Dr Cameron D Little
Mr Dennis C Little
Mr John S Little
Mr Stuart T Little
Dr Arthur G Livingstone Jr
Mr Kin P Lo
Mrs Maybelle L Lockhart
Ms Caroline A Loewen
Mr Kim S Logan
Mr Robert J Logan
Mr Stuart J Lomas
Mrs Anne Lomax
Mr David W Long
Mrs Mary M Longworth
Ms Bonnie J Look
Mrs Joan E Loomis
Mrs Anne M Lopushinsky
Mr Stanley J Lore
Mr Deni J Lorieau
Miss Frances E Losie
Miss Judith B Lotholz
Ms Mary J Loughheed
Mr Robert G Loughheed
Mrs Sonja D Loughnane
Mrs Donna-Mae Lovatt
Mrs Elizabeth A Love
Mr Harold H Love
Mr David R Lovell
Mr Joseph L Lovsin
Dr John S Low
Ms Teresa M Lowe-Hodges
Dr Frederick J Lozeman
Dr David Lubell
Mr Edward W Lucht
Mr Orest Ludwick
Mrs Muriel M Lugg
Mrs Marie A Lukacs
Mr Bruce J Lukey
Dr Garry A Lund
Mr Roland E Luisi
Mrs Bessie Luteyn
Mrs Muriel B Lynch-Staunton
Mrs Heather G Lynn
Mr Wayne G Lynn
Ms Kathleen T Lyons
Mr Lorne Lyons
Mrs Penny A Lyons
Mrs Mary Mac Donald
Ms Eleanor R Macallister
Mr James R Macarthur
Mr Hilliard C MacBeth
Mr Hugh J MacCagno
Mr John D MacDonald
Mr John K MacDonald
Dr Malcolm D MacDonald
Mr Ralph C MacDonald
Mr Peter L MacDonnell
Mr Ross MacEachern
Mr Bill MacFarquhar
Dr James G MacGregor
Dr Donald D MacIntosh
Dr James M MacIntosh
Ms Melissa C Mack
Dr Doris E MacKay
Mrs Eileen T MacKell



Harry Strynadka studied at the University, and though he didn't earn a degree here, there was no question that the U of A Library would receive his extensive book collections on Native people and on politics. "There's no other body to receive good literature," he says.



Working in the development office of the Faculty of Law gives Shannon Zwicker an up-close look at the people who benefit from her donations. “I believe in the work that the men and women here do — the research, the teaching,” she says.

\$100 - \$249 continued

Mr Alan A MacKenzie
Mr John B MacKenzie
Mr Kenneth MacKenzie
Mr Roderick J MacKenzie
Ms Rosalind M MacKenzie
Mr G Douglas Mackie
Mr George Mackie
Dr C S Mackinnon
Mr Fred A Mackinnon
Mrs Eva M Macklam
Mr Eric F Macklin
Mr John L MacLagan
Mrs Barbara J MacLaren
Mr Alan MacLeod
Mrs Patricia R MacLeod
Mrs Katherine MacPhee
Mrs M MacPherson
Mr Jason Macrie
Dr Allan D MacTavish
Hon Mr Justice Harry C Maddison
Mrs Carol A Maffitt
Dr Jose G Magathan
Mrs Bernice S Magee
Mr William G Magee
Miss Margaret L Maginley
Mr Patrick Maguire
Ms Sheryl J Magyar
Mr Bing L Mah
Mr Henry G Mah
Mr John C Mah
Ms Judy M Mah
Ms Marjorie S Mah
Mr & Mrs Quong Mah
Mr Mac Maidens
Mr Walter T Maidens
Mr Rod Maier
Mr Wayne M Maier
Mr Alex J Mair
Mr Gordon W Mair
Mr Julien Maisonneuve
Mr Raymond A Major
Mr Billy Y Mak
Mr Peter B Malcolm
Dr Howard L Malm
Mr Kevin J Malmberg
Dr Alexander Malycky
Miss Esther C Man
Mrs Sonia D Manfrin
Mr Tat M Mang
Mr George A Mann
Mr Stanley G Mannerfeldt
Mrs Donna J Manning
Dr Travis W Manning
Mrs Jeannette M Manry
Mr Jefferson Mappin
Mr Hong Mar
Mr Rick L Mar
Mr Vincent C Mar
Mr Richard P Marceau
Mr Gerry Marchant
Dr Gordon E Marchiori
Mr Richard P Marcinev
Mr Lionel W Marcinkoski
Mr Steven B Marik
Mr Wayne D Markley
Mr Robert J Markowski

Mr Edythe L Markstad-Buchanan
Mr Walter J Marozoff
Mrs Kathryn A Marriott
Mrs Mary Marsh
Mrs Susan K Marsh
Dr Frederick C Marshall
Mr Melvyn C Marshall
Mr Percival C Marshall
Mr Robert C Marsland
Mr Philip V Martel
Mrs Carole Martens
Mr Frederick V Martin
Mrs Jeanne S Martin
Dr Joel L Martin
Mrs M Augusta Martin
Dr Marina Martin
Ms Sheila L Martin
Mrs Simone J Martin
Dr Stewart W Martin
Mr Bruno P Martinello
Justice Ronald Martland
Mrs Donna M Martyn
Mr Maxwell P Martyn
Mr William E Marx
Miss Meridee J Mascherin
Mrs K Marion Masih
Mrs Sylvia H Maslyk
Mr D Blair Mason
Mrs Eileen V Mason
Mr J Bryan Mason
Ms Merle P Masse Ciparis
Ms Ruth Massel
Mr Tom Massel
Ms Patricia Massimino
Dr Brian R Matas
Mr Floyd F Mathers
Mr J Donald Matheson
Dr Kirk M Matheson
Mrs Margaret C Matheson
Mr Robert B Matheson
Mr Randy A Mathison
Mr Masayoshi Matsushita
Mrs Ruth Mattheis
Mrs Ruth U Mattheis
Mr Milton W Matthews
Mr Ronald R Mattison
Mr James R Maxwell
Mr Roy A Maxwell
Miss Deborah J Mayberry
Mr John E Maybin
Mr James R Mayer
Mrs Jutta J McAdam
Mr Garry S McAfee
Mr Patrick J McAllister
Ms Rose D McAllister
Mrs Stella M McArthur
Dr Catherine L McAvoy
Dr Richard D McCabe
Mr Doug McCaffrey
Dr Maureen D McCall
Miss Dency R McCalla
Ms Catherine V McCann
Miss Echo L McCarley
Mrs Margaret J McCarten
Mr Thomas R McCartney
Mr Brendan McClean
Mrs Helen H McCleary

Mr Brian R McColl
Ms Moira A McColl
Mr John D McCombe
Mrs Evita M McConnell
Mrs Isabel M McConnell
Mr Paul G McConnell
Mrs June A McCormack
Mrs Joanne C McCrae
Mrs Marjorie E McCreery
Mr Harwood S McCuaig
Mr David A McCullagh
Mr R Douglas McCullough
Mrs Carol A McDermid
Mr David H McDermid
Mrs Edythe V McDonald
Miss Eleanor E McDonald
Mr Ian M McDonald
Mr Ian R McDonald
Mr Malcolm E McDonald
Dr Norman A McDonald
Mrs Shannon J McDonald
Mr John R McDougall
Miss Margaret E McDowell
Dr Ronald N McElhaney
Dr Keith M McErlane
Mr Francis J McEvoy
Mrs Lilian M McEwen
Mr Ross T McEwen
Mr David A McFadyen
Mrs Marjory A McFarland
Dr William T McGaw
Dr William B McGill
Miss Marjorie I McGrath
+ Miss Agnes K McGregor
Mr Donald R McGregor
Mr Gordon A McGuffin
Mr Andrew R McIntosh
Mr William K McIntosh
Mr Robert J McIntyre
Mrs Olga M McIvor
Mrs Iris E McKague
Mrs Arlene A McKay
Mr Howard K McKay
Mr Lloyd M McKay
Mrs Nora M McKechnie
Dr Keith S McKenzie
Mr Kenneth A McKenzie
Miss Lynn M McKinnon
Mrs Victoria A McKinnon
Mr Harvey E McLachlan
Ms Gertrude C McLaren
Mr Gordon E McLaughlin
Mr Gordon F McLean
Miss Gwendolyn M McLean
Mrs Linda J McLean
Mr Peter G McLean
Mrs W Jean McLean
Mr William H McLean
Ms Marilyn McLeay
Dr M Herbert McLeod
Dr Robin S McLeod
Ms Sandra E McMillan
Mrs Ann McMullen
Mrs Leslie A McMunn
Dr Gordon L McMurray
Mr Bob McNally
Mrs Laura D McNaughton
Miss Helen M McNeill
Ms Janet L McNeill
Mr N John McNeill
Mrs Shirley A McNeill
Mrs Corinne P McPhee

Dr Malcolm S McPhee
Dr Alan L McPherson
Mr Douglas E McPherson
Mr Stephen A McQuarrie
Mr Stanley G McQuitty
Dr Shelagh M McRae
Mr Jeffrey C Mead
Rev Harry Meadows
Mr Wayne Meadows
Dr Gerald J Mears
Mr Charles F Medhurst
Dr Gerald C Meding
Mrs Sandra L Meger
Mr Ian L Meikle
Ms Lois Meleshko
Mr Leonard A Melnichuk
Dr Alex T Melnychuk
Mrs Mary Melnychuk
Ms Judith A Melnyk
Mr Thomas M Melnyk
Mr Pierre G Mencke
Mr Alan F Menezes
Dr Devidas Menon
Mr Gordon Menzies
Mr Michael E Mercer
Mr Joseph Merkl
Mrs Linda R Messner
Mr A Frank Meston
Mrs Marion Meston
Dr James B Metcalfe
Mr Gerald T Metrunec
Mr & Mrs Frank Meyer
Mr Gerard H Michaud
Ms Regina T Michetti
Mrs Margaret Mickey
Mrs Colleen Middleton
Mrs Ingrid Middleton
Mr AFW Might
Dr Erwin Miklos
Mr Ken Miklos
Mr Wasil Mikolynskij
Mr Marion Miletich
Mr F D Millar
Mr J Lea Millar
Mr Vernon Millard
Mrs Anna D Miller
Dr Cindy L Miller
Dr Elizabeth M Miller
Miss Esther Miller
Dr George E Miller
Mr Irving Miller
Mr Joshua D Miller
Mr Kenneth I Miller
Ms Maria S Miller
Justice Tevie H Miller
Mrs M Elspeth Milne
Mrs Raymonde Milner
Mr William G Milner
Mrs Gertrud Minsos
Mr Earl R Misanchuk
Mr Robert A Mitchell
Dr Dennis L Modry
Mrs Judith A Moen
Dr David J Moffat
Mr Arvil C Mogensen
Mrs Helen E Mogensen
Dr Jeffrey A Mohler
Ms Sharon J Mohr
Mrs Gladys E Mojelski
Dr Warren R Molberg
Mr Mario Molinari
Miss Sharon D Molineaux

\$100 - \$249 continued

Miss Margaret Molloy
Dr George D Molnar
Mr Keith Molyneux
Mrs Phyllis I Molyneux
Mrs Eileen J Monaghan
Ms Katherine P Monahan
Mr Albert J Mondor
Mr Reginald A Monteyne
Mrs Celestine T Montgomery
Mrs Rosalind M Montgomery
Mr Spencer W Montgomery
Mr J Craig Moon
Mrs Helen F Moonen
Ms Beverley M Moore
Mr Frederick C Moore
Dr Katharine E Moore
Mr Robert L Moore
Mr William S Moore
Mrs Yolande Moquin
Mr John H More
Mr Joseph P Moreau
Miss Charlene M Moreland
Dr Roderick A Morgan
Ms Therese W Morgan
Ms Mary T Morin
Mr John R Morris
Mrs A Louise Morrison
Dr Allan E Morrison
Mr Hugh W Morrison
Mr James A Morrison
Mrs Jessie E Morrison
Mr Shawn W Morrison
Mr Gerald H Morton
Mrs Merle E Morton
Mrs Daisy K Moshurchak
Dr Roger G Motut
Mrs Lynn Mowat
Ms Alice Mucha
Dr Edwin E Mueller
Mrs Elaine Mueller
Mr Peter Mueller
Mr Ian R Muirhead
Mrs Valerie J Mulesa
Mr Terrence M Mullane
Dr John C Mullen
Mr John Muma
Mr James D Munawych
Dr Jan O Murie
Mr James B Murphy
Mrs Jean M Murphy
Dr Donald J Murray
Mr Norman F Murray
Dr TJ Murray
Mr William A Murray
Dr Enrico Musacchio
Dr Sarah C Muttitt
Mrs Eugenie L Myles
Dr S Terence Myles
Mr Oryst N Myroniuk
Mrs Sonja M Myroon
Ms Mary E Myskiw
Mrs Elizabeth T Nadon
Dr David B Nahirney
Mrs Bernice F Nakashima
Mr Hareesh C Narine
Mrs Erma D Nash
Dr Peter A Nash
Mr Nabil Nassef
Dr Susan M Nattrass
+Mr Ludwig Navalkowsky
Mr John T Neal

Mrs Beatrice Nearey
Mr Brian W Neill
Dr Susan E Neill
Mr Hugh C Neilson
Mr Barry K Nelson
Dr Gary S Nelson
Dr Gordon A Nelson
Mr Harvey W Nelson
Mr John T Nelson
Dr Joseph S Nelson
Ms Kathleen A Nelson
Professor Norman Nelson
Mrs Barbara C Nergaard
Mr Robert J Nespliak
Mr Andrew Ness
Mr Ben Neufeld
Dr Gordon R Neufeld
Mrs Marilou Neufeld
Mr Ronald O Neuman
Dr Herbert L Newcombe
Dr Jack Newman
Miss Jean E Newman
Mr Michael E Newman
Dr M Janice Neyrinck
Mr Edson Ng
Dr Francis Y Ng
Dr Kwok-Choi S Ng
Mr Leong-Hai Ng
Mr Raymond Y M Ng
Mr Steven V Nicely
Dr Norman E Nichol
Ms E Janice Nichols
Mr Peter C Nichols
Dr Joanne E Nicholson
Mr Warren R Nicholson
Mr Stewart R Nickerson
Mr John M Nickolchuk
Miss Marjorie E Niehaus
Mr Garry T Nielsen
Miss Kirsten S Nielsen
Mr Paul E Nielsen
Mr Charles E Nix
Mr Denis R Noel
Dr Alexandra E Noga
Mr David M Nonay
Mr Terry R Nonay
Dr Ib L Nonnecke
Mr Reginald R Norby
Mr Gary D Nordin
Mrs Holly D Nordstrom
Dr Stanley H Nordstrom
Dr Allan G Norem
Dr Charles A Norman
Mr George E Norman
Dr Mary E Norton
Mr Robert E Norton
Ms Jocelynn M Nouque
Dr Nicholas S Novakowski
Miss Carol A Nowicki
Dr Rahman Nozohoor-Farshi
Mr Carl Nyberg
Mr Nestor P Nychka
Ms Ellen C Nygaard
Mr Edo Nyland
Dr Roland M Nystrom
Dr Joseph A O'Brien
Dr Mary O'Brien
Mrs Margaret G O'Byrne
Mr Graham O'Connor
Dr Patrick J O'Dwyer
Dr Janice L O'Hara
Mr Randall H O'Hara

Dr David P O'Neil
Mr Neal C O'Neil
Mrs Jean B O'Neil
Dr Michael O O'Neill
Mrs CB Oak
Mr Vernon R Oberg
Mr Julius A Oberhoffner
Mr David W Oberholtzer
Ms Margaret R Odishaw
Mr David A Ofirim
Dr Nanette Okun
Dr Derald J Oldring
Mrs Arlene C Oley
Mr Douglas H Olsen
Mr Edward O Olsen
Miss Edith I Olson
Mrs Frances R Olson
Mr Garth N Olson
Mr Gary W Olson
Mr Hugh F Olson
Ms Madeline Olson
Mr Theodore C Olson
Dr Hong-Kee Ong
Mr Eddy W Onusko
Mr Allan J Oppenhausser
Ms Denise D Orr
Miss Joyce H Orr
Dr Gustav L Osberg
Mr James E Osinchuk
Mr Douglas W Ostafichuk
Mr Michael T Ostapiw
Miss Netty N Ostapiw
Mr Terry Ostapiw
Miss Annette D Ostapovitch
Lt Col Wayne R Ostermann
Mr Peter M Ott
Mrs Colleen G Ouellette
Mr Leonard P Ouellette
Mr Vital O Ouellette
Dr Sidney C Overbaugh
Dr Bruce D Owen
Mr David H Owen
Miss Maya D Owen
Dr Michael Owen
Mr Peter M Owen
Dr John E Oyler
Mrs Lorraine P Pacholek
Mrs Ethel Packham
Rev Peter Packham
Ms Catherine E Page
Mr David G Page
Mr James L Page
Mr James R Paget
Mrs Alice M Palmer
Dr Natesa G Pandian
Mr Larry Pangracs
Mr Dale S Panteluk
Mrs Karol Pape
Mr Lawrence W Papworth
Mr MM Paquet
Dr Carmen Paradis
Mr K Darwin Park
Mr Donald N Parker
Ms Marilyn A Parker
Mrs E Anne Parkinson
Dr Robert G Parrott
Mr Ronald A Parsons
Mr Dean R Pasin

Mr Glen A Patterson
Mr James P Patterson
Miss Patricia A Patterson
Mrs Gaylene S Pattinson
Mr Danny R Paulovich
Mr Erasmo A Pavan
Ms Susan B Pavlicic
Dr Adrian P Pawlowski
Mr Lawrence H Payne
Mr William B Peacock
Mrs Ruth A Pearce
Mrs Elizabeth A Pearson
Ms Kathleen Pearson
+Mr Robert M Pearson
Ms Sharon J Pearson
Ms Edwina D Peers
Mr Charles C Pei
Dr Patricia A Penkoske
Mr Brian Penner
Mr Gerald R Penner
Dr Mark S Peppler
Mr Laszlo T Perger
Mr Frank Perrino
Dr Douglas C Perry
Mr Ian R Perry
Mrs Patricia Perry
Captain Philip H Perry
Mr Elvin W Person
Dr Jaime A Peschiera
Mrs Adela M Peters
Mr D Robert Peters
Dr Rudolf T Peters
Mrs Ann M Peterson
Mr Gordon P Peterson
Mrs Margaret Petrin
Mr William J Petrunik
Mrs Betty L Phelan
Dr Marilyn H Phelan
Dr Donald D Phillips
Miss Florence Phillips
Ms Patricia Phillips
Mr Raymond S Phillips
Dr Eliot A Phillipson
Ms Diana Philpott
Miss L Linnet Phimester
Mr Lachlan S Phimester
Mr Louis T Picco
Mrs Heather A Pick
Dr Fordyce C Pier
Mr Brian Piercy
Dr Wallace J Pigden
Mr Douglas L Pilip
+ Mr Ralph Pilkington
Mr Nigel T Pimblett
Dr Brian R Pinchbeck
Mr P Lorne Pinkoski
Dr Eric H Pinnington
Mr Edward S Pipella
Mr Frank I Piper
Dr Sharon R Pisesky
Mr Robert J Pitt
Mr Robert N Plank
Mr Andre H Plante
Mr Pedro Plata
Mr David Playfair
Mr Donald E Plewes
Mr David S Pochylko
Mr Hector A Poirier



Dr Carl Blashko
estimates that the
tuition that he and his
family have paid for
their University
education covered
about 20 percent of
the actual cost. "Not
only have I been
privileged, but all the
members of my family
have been," he says. "I
feel this is one way to
show at least some
gratitude for that."



Business grad Andy Telford has always contributed to the U of A. "Mostly it has been my time, but as my income level has gone up, it's been money," he says. "I just believe it is very important to give something back to the community."

\$100 - \$249 continued

Mr John W Pollock
Ms Sheila Pollock-Eddy
Miss Gwen S Polomark
Mr Philip G Ponting
Mrs Alice M Poohkay
Mrs Florence E Pool
Mrs Glendy K Poon
Dr Lorne C Poon
Mr Henry R Popek
Ms Maria Popiwchak
Dr Manfred E Popke
Mr Joseph J Poplawski
Mr Robert R Porkka
Mrs Alice E Porteous
Mrs Lois V Porter
Mrs M Joan Porter
Mr Malcolm H Porter
Mr Gordon J Portman
Mr Bryan D Post
Mr Ronald K Potisk
Mr Kenneth B Potter
Mr Henry J Powers
Mr A C Peter Powles
Mr Richard L Powley
Mrs Theresa A Pozin
Mr Robert W Prather
Mr JD Pratt
Mr Larry G Pratt
Mrs Vera N Pratt
Mr Wilfred J Pratt
Mr John D Prentice
Dr Eric J Preville
Mr Robert G Price
Mr Thomas F Price
Mrs Eunice L Prichard
Mrs Rheta H Prill
Mr Laurent L Primeau
Mrs Maria Prokopiw
Mrs Mary A Proskurniak
Mr Frank Prosperi-Porta
Mrs Norma E Proudfoot
Mr Keith Provost
Mr John T Prowse
Mr Melvin W Prowse
Dr Anton E Prybysh
Mr Victor J Prystawa
Mr Robert D Purvis
Dr Ross A Purvis
Mr Steve Pushalik
Mr Patrick T Pyne
Mr Steve Pyrcz
Ms Roma J Quapp
Mrs Sherri Querengesser
Mr Roger A Quon
+Mr Guy R Raboud
Mr Paul R Raboud
Mr Stephen G Raby
Dr Frederick L Radford
Miss Margaret V Raines
Mr Peter W Ramdin
Mrs Linda Ramey
Mrs Irene F Ramsell
Ms Sally J Ramsey
Mr Alex J Rankin
Mr John H Rathwell
Dr Eugene W Ratsoy
Mr Kerry D Rawson

Dr Randy J Read
Mrs Helen M Ready
Mrs Patricia A Reay
Miss Donna B Rediger
Dr Gerald Redmond
Dr Walter J Rees
Mrs Marlene A Regehr
Mr Sheldon D Regier
Mr Randy P Reichardt
Dr Rolf J Reichert
Dr David C Reid
Dr Helen Evans Reid
Dr RJ Reiffenstein
Mrs EB Reimann
Mr Darryl D Reimche
Mrs Lorna J Reimer
Mr Richard F Reimer
Mr Stanley V Reiten
Ms Kathleen J Reive
Professor MJ Relyea
Dr D Bryce Remington
Dr Paul L Rentiers
Miss G Aileen Revell
Ms Michele L Revoy
Mr Ward Reynolds
Miss Shirley A Rice
Dr Harold L Richards
Mrs Helen V Richards
Ms Marcelle C Richards
Mrs Margaret J Richards
Ms Shannon L Richards
Mrs Annette E Richardson
Dr J Bradley Richens
Mr Clayton D Richman
Mr Jobst R Rickert
Mr Franklin M Riddle
Professor Vincent C Rideout
Mrs Patricia M Riegel
Mr Stanley K Riegel
Dr WM Rigal
Mr Barrie L Rigney
Mr Hugh A Rigney
Mr Larry H Ring
Mr Edward Ringrose
Ms Patricia G Rink
Mr Charles F Ripley
Dr D Bruce Ritchie
Mr J Scott Ritchie
Mr James B Ritchie
Mrs Kathleen R Ritchie
Mr Christopher A Ritter
Ms Avis L Riva
Mr Barry P Robbins
Mr George R Robert
Mr Alan G Roberts
Mr Brent W Roberts
Mr Daniel Roberts
Mr EF Harry Roberts
Dr R Neil Roberts
Mr Alan Robertson
Mr Bill Robertson
Dr Cyril M Robertson
Dr D Ian Robertson
Dr Donald G Robertson
Mrs Helen F Robertson
Dr Jean E Robertson
Mr Lancelot Robertson
Mrs Lily N Robertson

Mr William D Robertson
Mrs Jean T Robin
Mrs Janie M Robins
Mr Arthur L Robinson
Mr Barry G Robinson
Mr Christopher Robinson
Ms Dawn C Robinson
Mrs Elizabeth J Robinson
Mrs Ethel Robinson
Mrs Gwendolyn E Robinson
Mr Jason G Robinson
Mrs Lesley O Robinson
Ms Nancy L Robinson
Mr Robert A Robinson
Mr David B Robson
Mr Roland F Rocque
Mr George H Roddick
Ms Leanne R Rodine
Mr L Gene Rodwell
Mr Timothy S Roebuck
Mr David Rogers
Mr Marvyn R Rogers
Mr S Robert Rogers
Mr Larry W Rohatyn
Dr Alan J Rolfe
Mr Theodore R Rolfvondenbaumen
Mr William D Rolston
Mr Mathew Romanow
Mr Daryl Ronsky
Mr Kenneth J Rootes
Mr John S Roper
Mr Howard R Roppel
Dr Joseph A Rosario
Mr Alexander K Rose
Mr Mark Rose
Dr David M Rosenberg
Mrs Catherine A Roskell
Dr Aileen M Ross
Dr David P Ross
Mr Gordon A Ross
Dr Laureen A Ross
Mr Ronald W Routledge
Mr William O Rowan
Mrs Mary L Rowe
Miss Patricia J Rowles
Mrs Della Roworth
Mr Allan L Rowsell
Dr Tracey L Ruddick
Mr Victor D Rudkowski
Mr Blair Rudy
Dr Bernard A Ruether
Dr Alex S Russell
Miss Andrea J Russell
Mr James F Russell
Mr Leonard B Russell
Dr Velma I Rust
Mr Craig M Rutley
Mr Gary D Ryan
Mr Ralph H Sabey
Dr Helen M Sabin
Mr Edward R Saddy
Ms Carol A Sadler
Dr Alfred Sailer
Mr Boris Sakowsky
Mr David D Salloum
Dr Peter A Salmon
Mr Robert M Salyzyn
Mr Larry Samoil
Mrs Marguerite I Samuel
Mr Myron B Samyia
Mr Myros B Samyia
Mr Lorne W Sanborn

Dr David J Sande
Mrs J Mildred Sander
Dr George R Sandercock
Mrs Maureen E Sanders
Mr William J Sanderson
Mr Ronald J Sandul
Miss Gwendolyn L Sanford
Dr Cecil H Sangster
Mr Robert A Santarossa
Mr Kevin D Sauderson
Dr Daiyo Sawada
Dr Kamio Sawada
Mr Wesley K Sawatzky
Dr Douglas M Sawyer
Mrs Ina Sayce
Ms Catherine A Scambler
Mr Gunter H Schaarschmidt
Mr Murray A Scharfenberg
Mr John Schellenberg
Mr Allan S Schick
Mr Timothy D Schilds
Mr Joseph H Schlaut
Mrs K Patricia Schlosser
Mrs Gail M Schmidt
Mrs Lora J Schmidt
Dr Nis Schmidt
Dr Norbert W Schmidtke
Mrs Erika H Schmitz
Mrs Eva O Schneider
Mr Hart Schneider
Ms Ellen A Schoeck
Mr Douglas Schoening
Mr Ian C Schofield
Ms Irene C Scholze
Mr Christopher E Schurek
Ms Sarah E Schwab
Ms Catriona D Scossa
Mr Bruce C Scott
Mrs E Marianne Scott
Mr GR Scott
Ms Marguerite G Scott
Mrs Shirley A Scott
Mr Richard C Secord
Dr Bruno N Seguin
Mr Kevin Sehn
Mr Brian H Seibert
Mrs Peggy Seidel
Mrs Violet A Selby
Mr William E Selby
Ms Sheena Selina
Ms Sharon M Semchism-Molnar
Dr Deborah D Semeniuk
Dr George Semeniuk
Dr Joseph C Sendziak
Mrs Jeanne K Seneka
Mr Craig W Senych
Miss Margaret B Sereda
Mr Robert W Sexty
Dr Gordon W Sharek
Dr Karim N Shariff
Mr D Peter Sharpe
Dr William J Sharun
Dr John Shaw
Dr Randall D Shaw
Mr William G Shaw
Mr Allan Sheftel
Mrs Colleen A Shepherd
Dr Gordon H Shepherd
Mrs Willemien A Sheppard
Mr Wayne F Sherrard
Dr James H Sherstan
Mrs Harriet E Shiels

\$100 - \$249 continued

Mr Grant M Shikaze
Dr Mitsuhiro Shimada
Mr James E Shipka
Ms Deborah Shoctor
Dr Joseph H Shoctor
Mr Alan F Short
Mrs Dorothy F Shortreed
Miss Muriel E Shortreed
Mr Robert Shortreed
Mrs Vera M Shuckburgh
Mrs Jean Shumborski
Ms Margaret M Shupe
Dr Joseph Shuster
Mr Frank Shymko
Dr Alexander J Shysh
Mr Michael Shysh
Mr Karl Siegfried
Ms Sharon L Siga
Mrs Judy A Sigler
Mr James C Silvers
Mr Brian J Silzer
Mr Ian W Sim
Mr John D Simkin
Dr Helen Simmons
Mr Robert A Simmons
Mr Hodgson P Simon
Mr Bartley R Simpson
Mr R Stacey Simpson
Mr Robert Simpson
Dr William J Simpson
Mrs Avis M Sims
Mr Tony P Simulik
Mr Bruce D Sinclair
Mr Duncan L Sinclair
Justice William R Sinclair
Dr Mohan Singh
Dr Nandini J Singh
Mr Don A Sinkwich
Mrs Edith M Sinn
Mrs Isabelle D Sissons
Mr Thomas A Sissons
Dr OF Sitwell
Mr Robert H Sivertsen
Dr Gary B Skakun
Mr Roman Skierkowski
Dr Donna L Skillen
Mr Douglas A Sklar
Mr Alan M Skoreyko
Dr Berna J Skrypnik
Dr Michael Skuba
Mrs Elaine A Sky
Mrs Grace Slater
Mr Anthony W Slemko
Mrs Audrey D Sloan
Mr Dan C Small
Miss Karen M Smee
Mr Adrian T Smith
Dr Anthony A Smith
Dr Burton M Smith
Mr CA Scott Smith
Mr Donald H Smith
Dr Donna R Smith
Mrs Dorothy L Smith
Dr Garry J Smith
Dr George E Smith
Ms Gwyneth E Smith
Ms Helen E Smith
Mrs Helga Smith
Mr James E Smith
Mme Justice Lawrie P Smith
Dr Lesley J Smith

Mrs Margaret K Smith
Mrs Mary-Kae Smith
Mrs Mona E Smith
Mr Nelson G Smith
Mr P Douglas Smith
Dr Peter J Smith
Dr Richard C Smith
Dr Ronald G Smith
Dr Stanley S Smith
Mr Hans Smits
Mr Paul A Smolarchuk
Dr John Smulski
Dr Terrance G Smyrl
Mr Anthony H Sneazwell
Mrs Carol R Snedden
Mr Shane R Snippa
Mr Barry L Snowden
Mr Beverly W Snyder
Mr Donald G Snyder
Mrs Rebecca Y So
Mrs Lillian M Soley
Mrs D Fern Soltz
Mr W Dale Somerville
Mr Lamont A Sommer
Miss J Isabel Soper
Mr Alfred B Sorensen
Mr J Douglas Sorensen
Mrs Theresa M Sourisseau
Dr Jeffrey E Southam
Mrs Margaret E Southern
Dr Ronald D Southern
Dr Jerry A Sovka
Dr Thomas N Spackman
Mr Mervin H Spady
Mrs Sylvia C Sparke
Mr Keith R Spencer
Mr Robert Sperber
Dr Marcia Spetch
Mr Robert B Spevakow
Mr Frank Spicoluk
Mr Eric T Spink
Miss Krystyna Spirydowicz
Mrs Keta W Spragge
Mr Robert F Spragins
Dr Dennis J Springhetti
Dr Bill Sproule
Miss Karen L Spurrell
Dr Venk Srinivasan
Miss Florence W Stacey
Mr Edward H Stack
Miss Maria I Stadnyk
Mr Keith R Stagg
Mr Neil O Stajkowski
Mr Robert G Stamler
Mrs Carol A Stamm
Mr Craig B Stanford
Mr G Leland Stanford
Mr Urban P Stang
Dr David P Stanger
Mr Gerald F Stansberry
Mr Bernard D Stanton
Mr Peter M Stanton
Mr Morley G Stanway
Mrs Leona M Staples
Mr Thomas E Staples
Mr William H Stares
Mrs Patricia E Stark
Dr Carola G Starke
Mrs Kathleen A Starko
Ms Lea K Starr
Dr Anthony E Stauffer
Mrs Deanna M Stauffer

Mrs Isabel E Stauffer
Miss Joan E Stavne
Mr Robert F Staysko
Mrs Edith I Stearns
Mr Boleslaw L Steblecki
Mr Donald V Steele
Ms J Leanne Steele
Mr Ronald C Steers
Dr John Stefanelli
Mr Keith A Stefanick
Dr Terry W Stelmachuk
Mr S Alan Stepaniuk
Dr Brian J Stephens
Dr Clive W Stephens
Dr LG Stephens-Newsham
Mrs Joyce L Stephure
Dr Terry P Steetsko
Miss Esther E Stevens
Mr Garry W Stevenson
Mr Justice William A Stevenson
Dr Brian D Stewart
Ms Deborah Stewart
Mr J Douglas Stewart
Mr Jerry A Stewart
Mr Mervin D Stewart
Mr Robert E Stewart
Mr Donald J Stiles
Dr Shirley M Stinson
Mr Robert M Stirling
Mr John Stoby
Mr Edward B Stochinsky
Mr Brian K Stockall
Mr Joseph R Stolee
Mrs Katharine L Stollery
Mrs Glendia L Stonehocker
Dr Janet L Storch
Ms Carol E Storoz
Mr Charles Stothers
Mr Winston D Stothert
Mrs Agnes Stott
Mr Glenn F Stott
Mr Bruce Stovel
Mrs Bonnie R Stowkowsky
Dr J George Strachan
Mr Hugh W Strain
Mr Michael G Stratford
Mr David J Stratton
Mr Edward J Stremeci
Mr James A Stretton
Dr John C Strick
Ms Irene Strilchuk
Dr Kelly Strong
Mr Richard A Stroppel
Mr Alan G Stuart
Dr Joseph M Stubbs
Mr John K Sturrock
Dr Edmund Sumbar
Mrs Lorna M Surgenor
Ms Stacey J Surrridge
Mr Roman A Sus
Mrs Theresa J Swan
Mr John W Swelka
Mr Gordon P Swityk
Mr Larry F Swonek
Mr Thomas A Sydnese
Mr Jack D Sylvester
Miss Maureen H Sywolos
Dr Jason T Szabo

Mrs Jeannette C Szabo
Dr Bohdan Szuchewycz
Miss Barbara A Szykowski
Miss Elizabeth M Szykowski
Dr Richard J Taillon
Mr Norman L Tainsh
Mr Glenn D Tait
Miss Rosemary F Tait
Dr Peter S Taitt
Dr Lazlo N Takats
Mrs M Takeda
Mr Lloyd H Takeyasu
Mr Pesi C Tamboli
Mr Glen A Tanaka
Mr Bruno Tarabula
Mr Victor J Tardif
Dr M Scott Taskey
Ms Jackie L Tatebe
Dr Simon K Tawiah
Dr Diane Taylor
Mr F Maurice Taylor
Dr James A Taylor
Mrs Jean Taylor
Mr John B Taylor
Mr Robert B Taylor
Mr Terrence E Taylor
Dr William P Taylor
Mr Richard J Taylor-Kerr
Mr Morris F Tchir
Mr Jim A Teeling
Ms Lavina H Telford
Mr Murray S Tempest
Mr Brian P Tennant
Dr Eng B Teoh
Dr Hiroko Terakura
Mr Donald E Tester
Mr Ernest M Tetreau
Mrs Roberta F Theaker
Mr Barrie W Thesen
Mr Brian W Thomas
Mr David G Thomas
Mr Dennis R Thomas
Mr Donald C Thomas
Mr John Thomas
Mr Leon F Thomas
Mr Arthur M Thompson
Mrs Cindie J Thompson
Miss Deanna M Thompson
Mrs Stella M Thompson
Dr Donald W Thomson
Mr Douglas J Thomson
Mr J Eric Thomson
Ms Sharron Thomson
Dr Stanley Thomson
Mr Walter F Thomson
Miss Nancy M Thormann
Ms Cindy L Thorvaldson
Mr Cap Tiege
Mr Irvin F Tillotson
Mrs Mona B Timko
Mr Mark W Timler
Mr David G Tims
Dr Raymond A Titiryn
Mr Laurie Tkachuk
Dr Daren G Tobert
Dr Gerald T Todd
Ms Marguerite Todd
Mr George W Tokarsky

Dr Raymond A Tomcej
Miss Audrey S Tomick
Mr Alfred S Tong
Dr John A Toogood
Mr Keith E Toogood
Mr William J Toole
Mr Frank Tordon
Mr Michael C Totman
Mrs Joan M Townend
Mrs Margaret A Townsend
Mr Danny K Towpich
Mrs Kathleen D Traptow
Mr Ellis L Treffry
Mr Joseph A Trepanier
Mrs Victoria L Tribbeck
Mrs Bonnie R Trommelen
Mrs Jeanie S Tronningsdal
Dr Ulrich Trumpener
Mr Joseph Tsang
Mr Patrick M Tso
Dr Floria P Tsui
Dr Masaru J Tsujita
Mr Tony Tucci
Mr Mel W Tuck
Dr JM Turc
Mr Kevin M Turchanski
Mr Murray G Turnbull
Mr Robert J Turner
Mr Sidney J Turner
Mr William N Turner
Mr Aubrey S Tuttle
Mr Theodore J Twack
Mr John M Tweddle
Mr William H Tye
Mr Peter J Tyerman
Mrs Peg Tyler
Mr Wayne G Tymchuk
Dr Lawrence E Tyner
Mr Ernest G Tyson
Mrs Virginia C Uhlman
Mr Ronald H Umbach
Mr Ronald C Unrau
Mr Roman G Unyk
Mr Darin Y Ursuliak
Mrs Doris H Usher
Dr SR Usiskin
Dr Judy K Ustina
Mrs Gladys M Utendale
Mr Erik Vaartnou
Mr Peter Vaartnou
Mrs Margaret J Vail
Mr Robert G Valentine
Mr Glen R Valk
Dr Eric Vallieres
Mr Peter G Van Beek
Mr E Wesley Van Der Lee
Mrs Ruth A Van Dusen
Mr Clarence J Van Heli
Mr Vincent P Van Hyfte
Ms Terri Van Leusden
Mr Henry Van Reede
Mr Yost A Van Schaik
Mrs Sandra E Van Stolk
Mr Arie Vandermeer

\$100 - \$249 continued

Mr Bill Vandermeer
Mr Lewis T Vandermeulen
Mr Paul Vanhooren
Mr Gary A Vantell
Mr Marty Vellner
Mr Herbert Veltman
Ms Colleen Venne
Mr Andrew Verag
Mr Keith J Verdin
Mr Gary R Vernon
Mr W Ronald Vernon
Dr Jan Versendaal
Mrs Judith D Vezina
Mrs Tracee Vickerman
Mr Jack S Vincent
Mr Charles I Vincett
Mr John L Violini
Mr Herbert J Visscher
Mr Brian H Voice
Mr Tom Volquardsen
Ms Marion B Vosahlo
Mr Thieu M Vu
Mr William G Waddell
Mrs Isla Wagers
Mr Mark A Wagner
Mr Michael F Wakal
Dr Adam C Waldie
Ms C Gale Walford
Dr Torleif H Walhovd
Mr Daryl L Walker
Miss Elizabeth B Walker
Mrs Heather J Walker
Mrs Jane Walker
Mr Lloyd A Walker
Mrs MK Walker
Dr John H Wall
Mr John H Wallis
Mr Howard Walls
Ms Janet M Walter
Dr Norman Walz
Mr Cedric M Ward
Mr Kim M Ward
Mrs Margo E Ward
Mrs Mary I Ward
Mr Neil Warhaft
Mr George A Warne
Mr James M Warne
Dr Robert G Warnick
Dr Stanley J Warshawski
Mr Roman A Wasarab
Mr John F Wasmuth
Mr Barry J Wasyliv
Dr Mamoru Watanabe
Dr John H Waterhouse
Mrs Marilyn J Waterhouse
Mrs Ann T Waters
Dr G Douglas Watson
Mr Jack C Watson
Ms Lisa-Jane Watson
Miss Megan L Watson
Mrs Rosemarie M Watson
Mr JA Watt
Mrs Lenora M Watts

Ms Celina J Wauters
Mr Melvin W Weber
Mr Gordon W Webster
Dr T Ferris Webster
Mr Raymond E Wechselberger
Mr Gregory D Wedman
+ Dr Thomas G Wegmann
Dr Frank L Weichman
Mr Gordon C Weicker
Dr Ross W Wein
Mr David B Weir
Dr Marvin N Weisler
Mr Douglas E Weiss
Mr Karl G Weiss
Mr David K Weizenbach
Mr Gordon Welch
Mr Gordon C Wells
Dr Stewart A Wells
Mr Rudy J Welz
Mr Dwight R Wendell
Mr Leon K Werenka
Dr Ole Westby
Dr Christopher N Westover
Ms Arina Weststeijn-Lewis
Miss Wanda N Wetterberg
Ms Brenda Whalen
Dr Robert E Whaley
Mr A Mark Wheeler
Mrs Grace M Whelly
Dr W Donald White
Dr Don W Whiteman
Mr Leonard J Whitfield
Mr Michael J Whitney
Mrs Marianne H Whitten
Mr Melvyn Whittles
Dr Elizabeth Wiebe
Ms Carola M Wiehr
Mr Walter P Wiens
Mr William E Wiesener
Dr R Lawrence Wiggins
Mrs Constance J Wignall
Ms Roxane E Wiklund
Mr Armin Wilcer
Mr Murray G Wilcox
Dr Lorraine R Wilgosh
Dr Albert A Wilke
Mr E Bertram Wilkins
Ms Frances W Wilkins
Miss Kyla A Wilkins
Dr Bruce W Wilkinson
Mr Colm Wilkinson
Mrs Gloria M Wilkinson
Mr Allen Williams
Mrs Esther R Williams
Dr Floyd G Williams
Mr Henry L Williams
Dr Henry T Williams
Dr Howell T Williams
Mr James J Williams
Mrs Jilla G Williams
Dr Linda D Williams
Miss Marian J Williams
Dr Mary Jo Williams
Mr Reagan Williams
Mr Rick Williams
Mr Ted M Williams
Mr Claire W Williamson
Mrs Deanna L Williamson

Mr Ian D Williamson
Ms Jacqueline G Willis
Mr Lloyd E Willis
Mr PM Willis
Dr Walter D Willms
Mr J Nörman Willson
Mr John J Willson
Mrs Wendy A Willson
Ms Beverly E Wilson
Dr David J Wilson
Mr David M Wilson
Mr E Alan Wilson
Mr Edward J Wilson
Mr James W Wilson
Mr David S Wing
Mr Gerald J Winia
Mr A Willis Winter
Mrs Patricia S Winter
Dr RW Winter
Mr Richard M Wintermute
Dr Timothy Winton
Mrs Jo'anne A Wispinski
Ms R Eleanor Witherspoon
Mr Neil C Wittmann
Dr Robert W Wolanski
Ms Elizabeth J Wolfe
Mr Lawrence F Wolfe
Dr Noall E Wolff
Mrs Dorothy M Wolk
Dr Andrew P Wong
Ms Debbie M Wong
Dr Eric Y Wong
Dr Gary R Wong
Dr Leo D Wong
Ms Martina C Wong
Mr Siu S Wong
Mr Yan Wong
Mrs Isabella Y Woo
Mrs Frances M Wood
Mr John R Wood
Mr Peter H Wood
Ms Rondo Wood
Miss Rose M Woodhams
Mr David B Woodhouse
Mr Terence G Woodman
Mr Daniel A Woodruff
Judge James S Woods
Dr Sally M Worku
Ms Tania Woroby
Mr Robert M Worsfold
Dr Joan E Worth
Dr Walter H Worth
Mr Nick Woychenko
Mr Ronald P Woytiuk
Mr Leon J Woznow
Dr Richard G Wray
Mr Robert G Wray
Mrs Dalcyce E Wright
Mrs Gloria E Wright
Mr James G Wright
Dr Joanne L Wright
Mr John D Wright
Mr Lloyd C Wright
Ms Patricia A Wright
Dr Richard G Wright
Mr Robert A Wroe
Dr Guoyao Wu
Mr Louis K Wu

Ms Siu Wah Wu
Mr Dave Wylie
Dr Sheila C Wynn
Mrs Lynda R Wysseier
Mrs Sophia S Wytsma
Mrs Sylvia V Yachimec
Dr Walter W Yakimets
Mr Steve Yakiwczuk
Mr Cheerakatho M Yaltho
Dr David L Yamabe
Dr Tats Yamamoto
Mr Paul L Yan
Ms Linda J Yardley
Mr Eugene K Yaremko
Mr Mitch Yaremko
Mr Robert N Yaro
Mr James C Yaskowich
Dr Allan J Yates
Mr Peter Yates
Mrs Patricia Y Yep
Ms Sharon Yetman
Miss Miranda M Yeung
Dr Janet T Yoneda
Mrs Phyllis K Young
Mrs Rachel H Young
Mr Ralph B Young
Dr William R Young
Dr L Ian Younger
Dr Rolf A Yri
Mr Tony C Yu

Dr Anthony W Yue
Mr Richard L Yuen
Mr Darcy A Yule
Miss Mellissa S Yun
Mr Mark P Yurick
Mr Donald A Zadavec
Ms Lucinda J Zak
Mrs Evelyn F Zaklan
Mr L Walter Zalapski
Mr Perry L Zapernick
Mrs Esther L Zdrill
Dr Edwin D Zemrau
Mr Kenneth R Zender
Dr Glen B Zenith
Mrs Nadia Zerebeski
Ms Susan E Zgrych
Dr Jeffrey A Zidichouski
Mr Steven J Zieba
Mr Ronald J Zieber
Dr YF Zoltvany
Dr Ted M Zukiwsky
Mr Brian R Zwicker
Mrs Carol Zwicker
Ms Heather S Zwicker

*** Gift to the University of
Alberta 1991 Foundation**

+ Deceased

**Every effort has been made to ensure that
this is an accurate list of donors to
the University of Alberta from January 1,
1993 to December 31, 1993. If you
note any errors or omissions, please
contact us at (403)492-0335.**

**For further information about making a
donation to the University of Alberta
please contact:**

**Development Office
4th Floor Athabasca Hall
University of Alberta
Edmonton AB T6G 2E8
(403)492-0332**



**University of Alberta
Edmonton Alberta**

and public support, he believes, is cause for great hope. Hair described it as the largest-ever gathering of heads of state and nongovernmental organizations from around the world. This positive reaction means, says Hair, that the world is headed in a new direction, and things will never be the same again.

At 48, Jay Hair has a lot on his plate. Besides leading the National Wildlife Federation, presiding over the World Conservation Union, and serving on Clinton's Council on Sustainable Development, he finds time to write for publications such as the *New York Times* and the *Washington Post* and has a weekly syndicated newspaper column that can be read in 600 newspapers across the United States.

His commitment to environmental protection has earned Hair honors which include the Environmental Educator of the Year Award from Ball State University in 1988, the 1990 National Park Foundation Theodore and Conrad Wirth Environmental Award, and two honorary doctoral degrees.

But Hair's motivation is not honors nor is it money. "I love nature — I love biology and science, and I think it's a real privilege to be able to do what I do and hopefully do it in a way that makes our ability to understand the environmental challenges before us better," says Hair. "I love what I do so much that if I were able to sustain myself financially, I'd do it for nothing."

DANEDA RUSS

Harmony Foundation Founder Honored

"Educators have a pivotal role in teaching the skills necessary to take positive action for the environment," says

Michael Bloomfield,
'79MSc.

Bloomfield, the executive director and founder of the Harmony Foundation of



Bloomfield

Canada, is the recipient of the 1994 Commonwealth Foundation Fellowship for Promoting Commonwealth Understanding. Since its inception in 1985, the Harmony Foundation has worked with community groups, schools, teachers, corporations, and government to translate environmental concerns into practical action. In addition, the foundation has also published two highly successful guides to everyday action to promote environmental protection.

In awarding its fellowship to Bloomfield, the Commonwealth Foundation noted that as one of Canada's leading environmentalists, "he has been at the forefront of efforts to achieve environmental progress through cooperation and education involving all sectors of society."

As its name suggests, cooperation is what the Harmony Foundation of Canada is all about. The organization is a registered charity which develops environmental learning programs and resources encompassing both practical and values education for educators, the workplace, children, the public, and communities. Harmony also works to encourage cooperative action on environmental issues and Canadian leadership in the global effort towards achieving sustainability.

The Commonwealth Foundation's award isn't the only honor which has been bestowed on Bloomfield lately. He also received a United Nations Environment Program Global 500 Award in March 1992. Recognition from such a prestigious group as UNEP makes Bloomfield thankful for all the support the Harmony Foundation has received from "forward-thinking" individuals and organizations in continuance of its programs.

Global 500 awards are given to those "individuals or organizations whose everyday actions and leadership in the front lines of the environmental agenda have pushed forward the urgent goal of safeguarding our planet and building sustainable development."

Molson Prize to Alumna

A U of A alumna has joined the ranks of such noted scholars and authors as Margaret Atwood, Northrop Frye, Gabrielle Roy, and Charles Taylor.

On 23 March 1994, **Juliet McMaster, '63 MA, '65 PhD**, University professor of English, accepted a \$50,000 Molson Prize at ceremonies at Alumni House. The prize, which has honored some of Canada's most celebrated writers and thinkers, recognizes outstanding lifetime contributions to the cultural and intellectual life of Canada. Only two Molson Prizes are given by the Canada Council each year, one in the arts and one, as in McMaster's case, in the humanities and social sciences.

McMaster, born in Kenya in 1937, completed a BA (Honors) in English at St. Anne's College, Oxford University. She earned her MA and PhD in Alberta, becoming the Arts faculty's first PhD graduate. The



McMaster

field of 19th century literature has become her main specialty, and she has written and co-authored several important books on major 19th century English authors including Thackeray, Austen, and Dickens.

Besides being a celebrated scholar — the U of A honored her with the distinction of University professor in 1986 — McMaster is also a dedicated teacher. "Teaching is a very intense experience, totally absorbing," she says. "For the time one is in front of

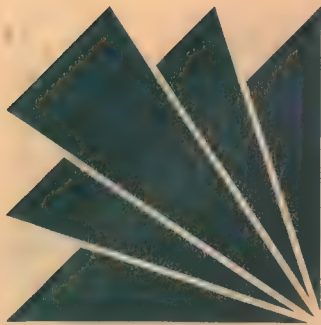
a classroom or seminar, exploring a piece of literature, it is for the moment your whole world. I count myself lucky to have that chance."

Her former students, some of who wrote to support her nomination, also consider themselves lucky, fortunate to have been able to study under McMaster, who also enjoys sharing her interest and knowledge with the greater community — for example, she spoke at the annual conference of the Jane Austen Society of North America at Lake Louise this year, a 600-person conference she had organized along with her English Department colleague Bruce Stovel.

McMaster is committed to organizations which foster humanities research and scholarship. She has been a strong supporter of the SSHRC, the Canadian Federation for the Humanities, and the university presses, and has served on the editorial boards of the most significant journals in her field.

Besides all this, she is currently at work on a book on body and character in the 18th century novel, tentatively titled *The Body Legible*. "My interest is in the ways writers of this period use physical signs of the body as a code by which readers can interpret the motions of the mind," McMaster explains. "Eighteenth-century novels are full of encoded information. There is a whole range of signs you can recover if you know what you're looking for."

On receiving the Molson Prize, McMaster expresses appreciation for the recognition. "I'm enormously honored, for my University, the humanities, for women and myself. This kind of recognition is something you can't anticipate, but when it comes it's wonderful."



Alumni Wall of Recognition



Doris Anderson

'45 BA, '73 LLD (Honorary)

An editor, author and noted feminist activist, Doris Anderson has earned an important place in the history of the women's movement in Canada.



Joseph Charyk

'42 BSc (Eng), '64 LLD (Honorary)

As the founding president of the Communications Satellite Corporation, Joseph Charyk gave his leadership to the advancement of satellite communication technology and the formation of the world-wide INTELSAT network.



C. Joseph Clark

'60 BA, '73 MA, '85 LLD (Honorary)

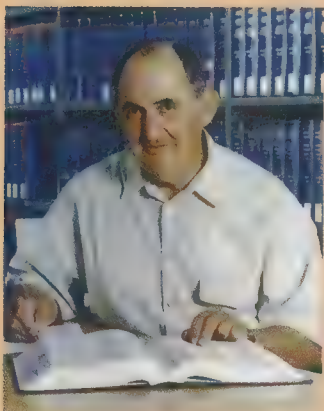
Canada's first prime minister born in Western Canada, Joe Clark rose above the vagaries of politics to earn international esteem and become one of Canada's most respected statesmen.



Naomi Hersom

'69 PhD, '92 LLD (Honorary)

Honorary degrees from no less than seven universities recognize the diverse contributions Naomi Hersom, the former president of Mount Saint Vincent University, has made to education in Canada.



Raymond Lemieux

'43 BSc, '91 LLD (Honorary)

Raymond Lemieux is one of Canada's most creative scientists. His extraordinary accomplishments in organic chemistry, biology, medicine, and physical chemistry have kept him in the scientific spotlight for four decades.



Helen Huston

'49 BSc, '51 MD, '85 LLD (Honorary)

For four decades Helen Huston devoted herself to the service of some of the poorest people in the world, and her work as a medical missionary to Nepal has become legendary.



Peter Loughheed

'51 BA, '52 LLB, '86 LLD (Honorary)

For 14 years, Peter Loughheed served as Alberta's premier. Having brought his party from the political wilderness to the government benches, he went on to become one of Canada's most influential leaders.



Beverley McLachlin

'65 BA, '68 LLB, '68 MA, '91 LLD (Honorary)

Since graduating from the U of A law school with its highest honor, Madam Justice Beverley McLachlin has distinguished herself as a legal scholar and as a Supreme Court of Canada Justice.

Unveiled on 22 March 1994, the Alumni Wall of Recognition pays tribute to the important contributions that University of Alberta alumni have made to their professions and to society. In so doing, it serves as an inspiration to the U of A students who will be the alumni of the future. A joint project of the U of A Alumni Association and the University's Students' Union, the Wall is located on the ground floor of the newly-renovated Students' Union Building.

At the unveiling ceremony, 16 alumni were inducted onto the Wall. Featured here are the photographs and citations that are part of their individual displays.



Alumni Association President Bryun Sigfstead (centre) cuts the ribbon to unveil the Wall. Assisting are University President Paul Davenport and SU President Terence Filewych.



Gerald Maier

'51 BSc (Eng)

His broad experience has made Gerald Maier a respected voice within Canada's energy industry. He has also been a leader in the wider community and a passionate spokesman for Canadian unity.



David McLean

'59 BA, '62 LLB

A respected member of Canada's business community and his profession, David McLean has also distinguished himself through his community involvement and his devotion to the cause of higher education.



Glenda Simms

'75 BEd, '76 MEd, '85 PhD

As a specialist in Native education and as president of the Canadian Advisory Council on the Status of Women, Glenda Simms has made important contributions to her adopted country.



Margaret Southern

'53 BPE

As the co-founder and president of the world-famous Spruce Meadows equestrian centre, Margaret Southern has increased the profile of equestrian sports in Canada and brought international attention to Alberta.



Donald Stanley

'40 BSc (Eng), '88 LLD (Honorary)

Through dedication, professionalism and hard work, Donald Stanley built one of the most successful engineering consulting firms in Western Canada and earned some of his profession's highest national honors.



Richard Taylor

'50 BSc, '52 MSc, '91 LLD (Honorary)

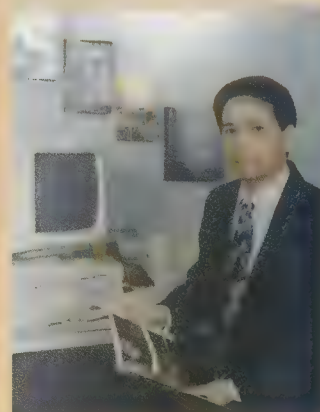
A lively curiosity has fuelled Richard Taylor's distinguished career as an experimental physicist, a career which was capped by a share of the 1990 Nobel Prize in Physics.



Francis Winspear

'51 LLD (Honorary)

Francis Winspear's accomplishments in the world of commerce are matched by his generosity as a benefactor. For more than 60 years he has given generously of his time and money to the University of Alberta.



Ovid Wong

'70 BSc, '71 Dip (Ed)

Through his award-winning books for children and as a distinguished educator with a love for the classroom, Ovid Wong shares his enthusiasm for the teaching and learning of science.

Forestry and HSA to Celebrate at Reunion Weekend

The present realities at the University of Alberta — cutbacks, downsizing and amalgamation — contrast sharply with the incredible growth experienced by the institution two and a half decades ago during the height of Alberta's economic boom.

It was a time of expansion for the University. Not only was the student population exploding, but the demand for talent in many new disciplines rapidly increasing.

Two departments created during that golden era will look back at the history of their departments and celebrate special anniversaries at Reunion Weekend '94. In preparation for those celebrations, the Department of Health Services Administration is inviting back 300 grads to mark its 25th Anniversary, and the Department of Forest Science is inviting more than 800 grads to return to campus for events marking the 20th anniversary of its first graduating class.

The success of these two departments no doubt owes much to the positive economic conditions of their early years, but the energy and vision of a few key people and the spirit of cooperation contributed a great deal as well.

Dr Carl Meilicke, the first chair of Health Services Administration, came to the University of Alberta shortly after completing a Kellogg Fellowship. Recruited by Walter Mackenzie, then dean of the Faculty of Medicine, Meilicke managed to secure a Kellogg Foundation Grant for the new program when he came. Reflects Meilicke, "It was not only the support of the Kellogg Foundation and such influential people as Walter Mackenzie which made the program work, but it was also the spirit of cooperation around the University." The HSA department founder mentions especially the cooperation of the Faculty of Business, which offered courses to HSA stu-



A forestry class in the field. Grads from Forestry Science and Health Services Administration are celebrating anniversaries this year.

dents and made faculty members available to serve on thesis committees, and of the Department of Sociology.

The U of A Health Services Administration program has taken a leading role in its field in a number of ways. Notes Meilicke, "Our name was one way in which we distinguished our program. While most other graduate programs were called 'Hospital Administration', we chose the name 'Health Services Administration' to emphasize the importance of the interrelated nature of health services." Although it was a radical move at the time, most other North American programs have followed the trend started by the U of A.

Adds Meilicke, "I think we were also leaders in our focus on nursing administration. The Kellogg foundation used our program as a model for cooperation between nursing and health services administration programs at an important international conference." Meilicke credits Shirley Stinson, 52 Dip(Nu), 53 BSc(Nu), who had appointments in both Nursing and in Health Services Administration, for developing excellent courses and expertise in this area.

Meilicke, who retired from the University last year, takes great pride in the success of his students. "I am proud that our program has been more successful than any other in Canada in producing graduates who have gone on to do excellent PhD work." Among these

graduates are Larry Nestman, '70 MHSA, the chair of the Health Services Program at Dalhousie University, and Peggy Leatt, '73 BSc(Nu), '75 MHSA, '80 PhD, chair of the University of Toronto's Health Administration Program.

Five years after Health Services Administration opened its doors, the Forest Science Department graduated its first class. The forestry school within the Faculty of Agriculture and Forestry had been created when forestry was a booming business and demand for educated personnel was high, so much so that Canada was being forced to import foresters from the United States and European countries.

Jack Schultz, the original Forest Science Department chair, and Jim Beck, the first faculty member hired, faced the challenge of creating a program that would accommodate the desire of the forestry community for a wide range of technical courses and meet the concern of their colleagues within the Faculty that the program remained integrated with agriculture course work. They also had to find enough time to develop and teach the courses. According to Beck, he "arrived in Canada on August 29 and started teaching on September 1 and for the first three years never taught the same course twice."

The program that resulted is broadly-based with a core of 26 to 30 courses. Of these, 10 to 12 are offered through Forest

Science. In addition, students can select from 10 to 14 electives. According to Forest Science grad, Barry Northey '79 BSc(ForestSci), this approach to the curriculum has made University of Alberta forestry grads better prepared for the complex roles they now assume. "The forward looking approach taken by the University of Alberta, allows Forestry grads to explore issues which go beyond production of trees and fibre into broader issues such as wildlife, water, recreation and other forestry management issues," says Northey, a watershed forester with the Alberta Forest Service.

Both Beck and Northey agree that the greatest challenge facing forestry is keeping up with the changing demands of the public. Says Beck, "the greatest challenge is managing and manipulating a land base to produce benefits that society wants. Our foresters need to be flexible in meeting these demands." Northey adds, "The forestry professional is moving away from practice out in the field in rural settings. More foresters are increasingly expected to run public meetings, operate complex information systems, serve as expert witnesses in court challenges and to negotiate pathways through complex social and environmental issues."

Northey will participate in a Forestry Industry Lecture Series which will be held during Reunion Weekend '94. As part of the series, a panel will discuss the changing roles of foresters, the role of universities in meeting current demands, and the importance of continuing education to strengthen the skills of forestry professionals.

Forestry grads from 1974 to 1994 and Health Service Administration graduates from 1969 to 1974 are invited back to the University of Alberta for special events planned during Reunion Weekend '94. For additional information about events, call the Office of Alumni Affairs. In Edmonton phone 492-3224; elsewhere in Canada call toll-free 1-800-661-2593.

Program Matches Alumni and Students

Today's students face difficult choices in an increasingly complex and competitive job market.

Deciding what to study at university and then determining the best career path to follow can be challenging. To connect University alumni with students who are facing these difficult decisions the Occupation Information Sharing Program has been initiated by the University of Alberta Alumni Association and the University's Career and Placement Services office.

According to **Joan Schiebelbein '88 BA**, Career and Placement's manager of career services, the purpose of the Occupation Information Sharing Program is to place students in contact with alumni from a variety of professions. An established professional, she points out, can share insights into educational requirements, employment outlook and growth, salary and advancement, and type of positions available in the field. Alumni have valuable advice and information to offer to students, she says.

"There is a tremendous need for more professionals to come forward and make themselves available to students", says Schiebelbein. "The challenge in running this program has been finding enough willing professionals".

Alumni volunteers are asked to provide information which is placed on a database at Career and Placement Services. Before students are given access to alumni participants, they meet with staff from Career and Placement Services to learn what questions to ask and how to conduct an effective information interview.

Alumni participating in the program should be prepared to give a maximum of one hour of their time for each interview. Volunteers need not make any long-term commitment; they can have

their names deleted from the directory at any time.

Alumni willing to share information about their profession are invited to contact Coleen Graham in the Office of Alumni Affairs for further information. In Edmonton phone 492-4523; the toll-free number for elsewhere in Canada is 1-800-661-2593.

Alumni Hosts Being Sought

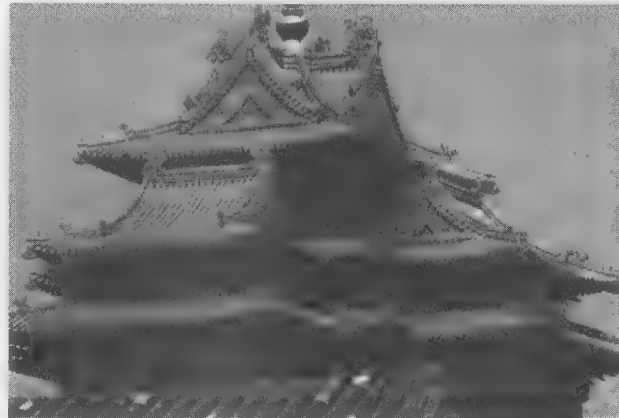
Alumni are being invited to take part in a program that matches them with international students at the University.

Organized by the International Centre and the Alumni Association, the Host Family program provides an opportunity for foreign students and families in Edmonton and area to get to know one another. "Anyone in Edmonton and area can apply to be a host family, as the term 'family' is used in the broadest sense to include singles and non-traditional families," says Coleen Graham, manager of programs and services in the U of A Office of Alumni Affairs.

Families and students meet informally — as often as they wish — to share a meal, watch a film, talk over a cup of coffee, or enjoy other activities, says Graham, who is quick to point out that this is *not* a "home stay" program; students do not live with their host family.

Says Graham, "While host families benefit by learning about another race, language, religion, and culture and by meeting a new friend, foreign students benefit by having a broader educational and social experience."

Doug Weir from the International Centre emphasizes how important this experience can be for foreign students, "It is an opportunity for students to get to know more about Canada and for Canadians to get to know more about another part of the world. It is rewarding to see strong friendships develop between hosts and students — friendships that will last long after the student has returned home." Currently the Interna-



1994/95 Discovery Adventures University of Alberta Alumni Association

Italy's Historic Cities and Countryside \$4969*
September 7 to 18

Take a scenic journey through Italy's legendary cities and quaint rural hillside towns. A creative itinerary takes you to the great cities of Rome, Assisi, Florence and Venice to feast on the sites of the Vatican, Sistine Chapel, and the Canals of Venice. Interwoven throughout this tour is an intimate look at the beautiful and tranquil countryside of the sun-kissed land.

China/Yangtze River \$6259*
September 16 to October 2

With comfort and convenience, you can enjoy the very best sites of the People's Republic of China. You will visit Beijing's Forbidden City, walk on the Great Wall, discover imperial tombs, sail the Yangtze River featuring the wild beauty of the three gorges, and experience the ever-changing spectacle of Hong Kong — the shopping centre of the world.

Eastern and Oriental Express \$6733*
January 11 to January 25

This 15-day luxury adventure begins in Bangkok with its myriad of cultures and temples and continues with an unforgettable journey aboard the Eastern Oriental Express train through the lush countryside of Malaysia. Your journey continues from Singapore to Ho Chi Minh City, Vietnam for an amazing look at a country of vast history and beauty before concluding in Hong Kong, where you will stay at the Mandarin Oriental, an exquisite hotel with a beautiful view of the harbor.

Trans Panama Canal \$2999*
February 28 to March 11

The Trans-Panama Canal is a remarkable engineering feat that cuts a path through the Western Hemisphere. Enjoy a 12-day luxury cruise through the southern Caribbean islands to the Mexican Riviera, while getting a first-hand look at the amazing locks of the canal. This is a popular excursion for U of A alumni who wish to escape the winter cold!

Other Discovery Adventures in 1995 include:

Turkish Coast and Greek Isles - June 1995

Danube Canal - July 1995

Midnight Sun Express and Alaska Passage - August 1995

Mediterranean Air/Sea Cruise - September 1995

French Countryside and the Riviera - October 1995

For information about these exciting travel opportunities, contact Coleen Graham in the Office of Alumni Affairs. In Edmonton, phone 492-3224. Toll-free in Canada: 1-800-661-2593.

* Prices shown may be subject to change and are the lowest available from Edmonton, based on a per-person, double-occupancy rate.

Branch Volunteers Recognized



▲ At the 24 April Vancouver Branch meeting, the many contributions made to the Branch by **Frank McEvoy, '48 BCom**, and his wife, Honey, were recognized. The McEvoy's are shown here with some of their family who were on hand for the event. From left to right: Sheila Moon, Frank, Honey, Chris McEvoy, Mark McEvoy, Anne McEvoy, Brenda McLean and Brian McEvoy.

► Exceptional service to the U of A's Victoria Branch was recognized when the Branch held its Spring Luncheon at the Olympic View Golf Course on 23 April. The special guest speaker was President Paul Davenport who presented a certificate of commendation to **Barbara Bassett, '50 BA**, and her husband Ray (top right photo). The other couple recognized for their longtime service was **Ralph Clarke, '48 BSc(Eng)**, and his wife Alice, who also received a certificate from President Davenport (bottom right photo).



tional Centre is recruiting volunteers to host international students in the fall.

Mary Anne Yurkw joined the Host Family program four years ago and has enjoyed meeting four foreign students during that time. Explains Yurkw, "I remember when I was going to university, our family would often have foreign students over during the holidays because they couldn't return home. Seeing the ad for volunteers brought back those fond memories and I decided to join." Yurkw has enjoyed meeting students from Iran, Turkey, Egypt, and India.

"The great thing about this program" Yurkw points out, "is that you don't really have to

do anything special, just include students in some of the ordinary family activities that you would normally do. We have included our new friends in activities such as skating, Easter egg hunts, birthday parties, or Kite Day events. It doesn't have to be expensive." Yurkw has personally enjoyed the experience and believes her son has also benefited from meeting people from other cultures. She speaks of all of the students she has hosted as if they were close friends or part of the family.

Alumni interested in volunteering for the Host Family program are invited to call the Office of Alumni Affairs at 492-3224.

1994 Class Reunions

The Alumni Association is happy to help individual classes organize special events during Reunion Weekend '94 (30 September, 1 and 2 October 1994) or plan reunions at other times. The following classes are currently planning reunions:

Class/Place/Date/Contact:

- '24 **Graduating Class** Edmonton/Reunion Weekend/Alumni Office
- '34 **Graduating Class** Edmonton/Reunion Weekend/Muriel Thomas
- '34 **Medicine** Edmonton/September 22-23/Edmund Cairns
- '44 **Graduating Class** Edmonton/Reunion Weekend/Alumni Office
- '44 **Agriculture** Edmonton/Reunion Weekend/A. Robblee, W. Andrew
- '44 **Arts** Edmonton/Reunion Weekend/Betty Schwob
- '44 **Commerce** Edmonton/Reunion Weekend/Robert Wilson, Bob Purvis
- '44 **Engineering** Edmonton/Reunion Weekend/Harry Hole
- '44 **Home Economics** Edmonton/Reunion Weekend/Betty LeFroy
- '44 **Law** Edmonton/Reunion Weekend/G. Amerongen, M. Howey
- '44 **Medicine** Edmonton/September 22-23/Donald Bell, Leigh Brown
- '44 **Nursing** Edmonton/Reunion Weekend/Edythe Markstad-Buchanan
- '44 **Pharmacy** Edmonton/Reunion Weekend/Mary Bell, Jean Dawdy
- '44 **Science** Edmonton/Reunion Weekend/Leslie Russell
- '54 **Graduating Class** Edmonton/Reunion Weekend/Alumni Office
- '54 **Agriculture** Bradley's Ranch, Yukon/July/Ron McCullough
- '54 **Commerce** Edmonton/Reunion Weekend/Valerie Fitzgerald
- '54 **Education** Edmonton/Reunion Weekend/Avis Littke
- '54 **Chemical Eng** Edmonton/Reunion Weekend/Bruce Dafeo
- '54 **Civil Eng** Edmonton/Reunion Weekend/Lorne Dixon
- '54 **Home Economics** Edmonton/Reunion Weekend/Rita O'Brien
- '54 **Law** Edmonton/Reunion Weekend/Edward Trott
- '54 **Medicine** Banff/September 2-3/Cliff Nelson
- '54 **Pharmacy** Edmonton/Reunion Weekend/Dorothy Macquisten
- '59 **Dip(Nu) Sept** Harrison Hotsprings/Sept 9-11/Carol Duggan
- '64 **Agriculture** Westridge/July 23/Cliff Wulf
- '64 **Commerce** Edmonton/Reunion Weekend/Peter Maxie
- '69 **Graduating Class** Edmonton/Reunion Weekend/Alumni Office
- '69 **Agriculture** Edmonton/Reunion Weekend/Reginald Norby
- '69 **Arts** Edmonton/Reunion Weekend/Brad Willis
- '69 **Chemical Eng** Edmonton/Reunion Weekend/Gareth Crandall
- '69 **Commerce** Edmonton/Reunion Weekend/C. Brown, Pamela Miles
- '69 **MEd (Admin)** Edmonton/Reunion Weekend/Audrey Clark
- '69 **Home Economics** Edmonton/Reunion Weekend/Wendy Lomnes
- '69 **Medicine** Edmonton/Sept 22/Rick Anderson
- '69 **Dip(Nu)** Banff Centre/Sept 16-18/Gail Smith, Linda Tutty
- '69 **Physical Education** Jasper Park Lodge/Nov 11-13/ Marnie Rutledge
- '74 **BSc Nursing** Jasper Park Lodge/October 14-15/Maureen Bell
- '74 **Physiotherapy** Edmonton/Reunion Weekend/Susan Muirhead
- '79 **Law** Edmonton/September 23/Doris Wilson
- '84 **Chemical Eng** Edmonton/Reunion Weekend/Michael Crothers
- '84 **Law** Edmonton/Sept 16-18/Madelaine Wessel
- '84 **Medicine** Kananaskis/July 22-24/Ward Flemons

Other Reunions:

Education Students Who Started at the U of A Together in 1945
Edmonton/Reunion Weekend/Norma Proudfoot

Physical Education & Recreation, Current and Former Staff and Graduate Students Victoria, B.C./August 9-10/Pat Bates

Concert Choir 25th Anniversary
Edmonton/April 7-8, 1995/Debbi Cairns Ollikkala

IVCF, 1934-94 Edmonton/Reunion Weekend/Leslie Russell

Health Services Administration 25th Anniversary
Edmonton/Reunion Weekend/Margaret Johnson

Forestry Classes, 1974-94 Edmonton/Reunion Weekend/Morley Christie

Department of Linguistics, Conference and Reunion for all Graduates
U of A/October 28-30/Bruce Derwing

Some locations and dates are tentative. Should you require information about the reunions noted, or if you wish to organize a reunion for a class or group not listed, please contact Coleen Graham in the Office of Alumni Affairs.
Phone toll-free in Canada, 1-800-661-2593; in Edmonton phone 492-3224.

'41

Del Pine, BA, '42 Dip(Ed), of Calgary has been writing poetry for 60 years. Recently, his verse "Autumnal" appeared in the volume *In The Desert Sun*, published by the National Library of Poetry in Owings Mills, Maryland. Del was the grand prize winner of \$1000 (U.S.) in the Library's 1993 poetry contest.

'50

Harvey Buckmaster, BSc, a former faculty member at the U of A, reports that he has retired as professor emeritus of physics from the U of Calgary after a 36-year career. He is continuing his research as an adjunct professor in electrical and computer engineering at the U of Victoria, where he has established his electron paramagnetic resonance lab. While in Calgary he was active in faculty association affairs for 25 years, and served on the Board of Governors from 1975 to 1978. Among his achievements Harvey counts a Queen Elizabeth II Silver Anniversary Medal received in 1977 for contributions to Canada, and his work with wife on environmental issues. They are involved with the Canadian Parks and Wilderness Association and the YWCA, and were honored for their work with a park that was named after them in 1991.

Eion Chisholm, BSc(Ag), who lives in Okotoks, has been inducted into the Alberta Agricultural Hall of Fame. He is the founder of Western Feedlots.

'53

William Johnson, LLB, '52 BA, was recently named a member of the Alberta Homebuilder's Hall of Fame. He reports that this fall he celebrates 20 years as the creator and general counsel of the Alberta New Home Warranty Program, a program unique in Canada. He lives in Mill Bay, B.C. but maintains ties with Alberta. He commutes to Calgary once-monthly in connection with his Alberta New Home Warranty Program duties, and he continues to be associated with the Edmonton law firm Barr Wensel Nesbitt Reeson.

'54

Russel Leskiw, BEd, lives in Fort Langley, B.C. and is involved in educational consulting at the international level and also in international teacher education organizations. Russ received an honorary doctorate from the U of Lethbridge last year and delivered the address at the 1993 spring convocation.

'56

Ross Gould, BSc(Ag), '79 MAG, and **Kay Gould**, '89 BSc(Nu), live in Edmonton where Ross is head of the animal management sector of the cattle and sheep branch of Alberta Agriculture, and Kay is a program nurse for rheumatoid arthritis at the Glenrose Rehabilitation Hospital. Ross recently received the Animal Industries Award for extension and public service from the Canadian Society of Animal Science. Originally from Camrose, Alberta, Ross joined Alberta Agriculture in 1969, was director of the Canadian Society of Animal Science from 1983 to 1985, and was president of the Alberta Institute of Agrologists from 1990 to 1991.

'58

Kenneth Kasha, MSc, was named to the Order of Canada in an Ottawa ceremony in April. A faculty member at the U of Guelph since 1966, he is known for his work on barley breeding. In 1983 he won the Ernest C. Manning Award for outstanding innovation by a Canadian, in 1986 he received an honorary doctorate from the U of Calgary, and in 1990 was elected a fellow of the Royal Society of Canada.

'59

Bob Marriott, BSc(Eng), '63 MSc(Eng), is now an executive vice-president of Banister Majestic Inc. The company, a subsidiary of Banister Inc., encompasses the Banister Pipelines and Majestic Pipelines Divisions and is now Canada's largest pipeline contractor. Bob will continue to serve as president of Banister Pipelines. **John Piers**, BSc, the principal of Neerlandia Public School in Barrhead Alberta, recently received a prime minister's award for outstanding science, technology and mathematics teaching. He has supported a distance learning project at the school which allows students to take a wide selection of courses by correspondence.

Bob Thompson, BA, '66 BDiv, and **Winnifred Thompson** (Swainson), BA, live in Saskatoon. Bob is the current president of the Canadian School Boards Association and will chair its annual congress in St. John's, Newfoundland this summer. Bob has been a trustee with the Saskatoon Public Board of Education since 1982, and its chairman since 1986. The president of the Saskatchewan School Trustees Association from 1989 to 1991, he is in his 20th year as minister at St. Martin's United Church in Saskatoon. Bob and

Winn have three married children, and Winn works as director of communications for the Heart and Stroke Foundation of Saskatchewan.

Craighton Twa, BSc(Eng), has been appointed executive vice-president of Canadian Utilities Limited and will also serve as deputy chair of the CU Gas division, of Alberta Power and of CU Power International. He joined Alberta Power in 1959 and was named president of that company and its subsidiaries in 1986.

'60

David Edwards, BSc(Eng), is the new vice-president of Canadian operations for Finning, a company involved in selling and servicing Caterpillar and allied equipment in Western Canada and in other localities elsewhere in the world.

'62

Harvie Andre, BSc(Eng), '66 PhD(Eng), recently joined the board of directors of Plasti-Fab, a national manufacturer of construction materials and other products made from expandable plastic resins.

Art Knight, PhD, is now president of the Saskatchewan Institute of Applied Science and Technology,

which has more than 45,000 students enrolled at its institutes throughout Saskatchewan. He previously served as the U of Saskatchewan's associate vice-president academic.

Joseph Martin, MD, is the new chancellor of the U of California in San Francisco. He has been there since 1989 as dean of the school of medicine, conducting research into identifying the gene responsible for Huntington's disease. He previously taught at McGill U and Harvard Medical school.

Donald Weideman, BCom, has been appointed by Edmonton mayor Jan Reimer to the board of directors of the Greater Edmonton Foundation, which operates low-cost lodges, cottages and apartment buildings that house 2,000 Edmonton seniors. Don is director of land economics and real estate at the Faculty of Extension at the U of A.

'63

Virinder Anand, BEd, is head of the mathematics department at Alberta College in Edmonton and the recent recipient of a prime minister's outstanding teaching award for science, technology and math. His students consistently excel on province-wide exams.

You'll clean up when you sell it.



You'd think that since a Range Rover is designed to take a beating, it would take a beating when its sold. But the fact is, Range Rovers hold their value better than a host of luxury cars that lead a life of ease.

So why not buy a Range Rover?
It can always be washed. But not washed up.

 **RANGE ROVER**

Come be surprised by a Range Rover at:

David Morris Fine Cars Ltd.

17210-103 Avenue
Edmonton, AB. T5S 1N1

Telephone: (403) 484-9000
FAX: (403) 484-8827



Everyone is invited!
Celebrate your class anniversary at ...

Reunion Weekend

UNIVERSITY OF ALBERTA '94

September 30, October 1 & 2



the Nylons

Key Note Events:

Friday, September 30

- Student For A Day
- The Nylons in Concert and Welcome Reception

Saturday, October 1

- Campus Tours
- Super Saturday Lectures
- Faculty, School, Fraternity, Open Houses and Special Events
- Gala Dinner and Dance at the Westin Hotel

Sunday, October 2

- President's Brunch at the Faculty Club for 1924, 1934, and 1944 graduates
- Intersity Christian Fellowship Tea

For more information please call 492-3224
or toll-free in Canada 1-800-661-2593 or
fax us at 403-492-1568.

Please send me tickets for the following events (indicate number):

☐ The Nylons in Concert & Welcoming Reception \$30/person \$

☐ Gala Dinner and Dance \$45/person \$

Total enclosed \$

I / we plan to take part in the following free events (indicate number):

☐ Student For A Day ☐ Campus Tours

☐ Special Saturday Events (list which ones)

☐ President's Brunch ☐ Intersity Christian Fellowship Tea

Name:

Address:

City: Province: Postal Code:

Phone: Hm() Business()

Year of Grad and Degree

Former Name if Applicable:

Mail to: Office of Alumni Affairs, 450 Athabasca Hall, University of Alberta, Edmonton, AB, T6G 2E8.
Cheques payable to U of A Alumni Association

Please complete and return by September 9, 1994

'64

Lois Connelly (Sebastian), BA, lives on a cow-calf farm near Beaverlodge, Alberta and works as a forage seed technician at the Northern Agriculture Research Centre.

'65

Larry Bancroft, BEd, '71 Dip(Ed), lives in Calgary, where he works for The Co-operators as manager, support services for the Alberta region.

William Brand, BSc(Eng), is the new chief operating officer of the United Farmers of Alberta Co-operative. He was previously its vice-president, marketing services and continues to work out of the Calgary head office.

Darlene Redenbach, Dip(RehabMed), obtained her doctorate in 1992 and then did post-doctoral research at Brown U in Providence, Rhode Island. She has now joined UBC's Pulmonary Research Lab at St. Paul's Hospital in Vancouver.

Henry Remai, MEd, chair of the math department at Holy Cross High School in Saskatoon, recently received a prime minister's award for outstanding science, technology and mathematics teaching. He oversees the honors math program and developed a calculus program for Saskatchewan Catholic schools.

'66

James Bererton, BSc, '74 Dip(Ed), '84 BEd, and **Jenny Bererton**, BSc, '69 BEd, who live in Morinville, Alberta and teach in Edmonton, are both recent winners of prime minister's awards for outstanding science, technology and mathematics teaching. James teaches science at M.E. LaZerte Composite High School and has pioneered the use of videodisc technology in the classroom to help students who are strong visual learners. Jenny, who is a science teacher at Bonnie Doon Composite High School, enriches her lessons with demonstrations, labs, laserdiscs and lectures.

Gloria Cathcart, BEd, '85 MEd, teaches grades three and four at Malmo Elementary School in Edmonton. She has been honored with a prime minister's outstanding teaching award in science, technology and math for her work coordinating a global telecommunications network that teaches Malmo students about different cultures through communication with students worldwide.

'67

Eric Buckley, MSc, '71 PhD, is

the associate dean of the division of mathematics and science at Okanagan U College in Kelowna, B.C., where he has been a math professor since 1971. He is also the director of a 40-voice male chorus in Kelowna.

Joy McGregor (Martin), BEd, '78 MEd, completed her PhD last year at Florida State U's school of library and information studies. She is an assistant professor in the school of library and information studies at Texas Woman's U in Denton, Texas.

Gwyn Morgan, BSc(Eng), is the new president and chief executive officer of Alberta Energy Corporation and has been elected to its board of directors. He previously headed the corporation's oil and gas and pipelines divisions.

'68

John Feick, PhD(Eng), has been named to the board of directors of Methanex Corporation. The senior vice-president of NOVA corporation and president and CEO of Novacor chemicals, he is a past chairman of the Canadian Chemical Producers Association.

Dwayne Good, BA, owner of the M Bar Ranch near Irvine, Alberta, is the winner of the 1993 Alberta Cattle Commission Environmental Stewardship award, recognizing his exemplary land management practices adapted to semi-arid conditions.

'69

Douglas Croteau, BCom, is manager, transportation for Gibson Petroleum Company. In that position, he is responsible for all the firm's trucking operations.

Patricia McCormack, BA, '75 MA, '84 PhD, became a faculty member of the School of Native Studies at the U of A in March 1994. She was previously curator of ethnology at the Provincial Museum of Alberta.

Neal O'Neil, BEd, who lives in Claresholm, Alberta, has written poetry and short prose for 25 years, and his poem "Summer's Best" appears in the recently-published *Whispers In The Wind*.

Now 84 years old, he has no plans to give up his writing and is currently undertaking a BA program through Athabasca U.

Alexander Tod, MEd, who lives in the Berowra Heights area of Sydney, Australia, reports that he has been retired for more than 10 years but is busier than ever.

"Looking forward to seeing the other 39 members of the M.Ed. Admin. class at a 25-year reunion this year. How about it fellows?"

Ken Wilson, BSc(Eng), is the new president and general manager of

Amdahl Canada, where he has been employed since 1982. He makes his home in Toronto.

'70

James Ellefson, BEd, teaches mathematics, physics and drafting in Thorhild, Alberta. He recently received a prime minister's award for outstanding teaching in the fields of science, technology and mathematics.

'71

Brian Gibson, BCom, has been appointed president and CEO of Ed Tel Mobility, where he has worked since 1974.

Tako Koning, BSc, and **Henrietta Koning (Dykink)**, '78 BA, live in Lagos, Nigeria, where Tako is working as assistant managing director of exploration for Texaco Overseas Nigeria Petroleum Company. Henrietta serves as a volunteer teacher for a women's detention centre in Lagos.

Ronald Pernarowski, BA, has retired after 34 years of teaching for the Department of National Defence in Cold Lake, Alberta.

Robert Ritter, BSc, '73 Dip(Ed), '85 MEd, is a science teacher at Austin O'Brien High School in Edmonton who was recently honored with a prime minister's award for outstanding science, technology and mathematics teaching. Robert has involved students in projects such as UV radiation screening, chemical analysis of drinking water, and air quality monitoring, and is currently working at developing a computer/video link between the school and several scientific companies.

Robert Taylor, BCom, was recently named assistant vice-president, corporate human resources, for Telus Corporation, a telecommunications management company based in Edmonton. Bob previously worked in the areas of accounting, information systems,

marketing and corporate development within the Telus group.

'72

Gary Bauer, BCom, has been appointed the president of CU Power International. He joined Alberta Power, which is a utility subsidiary of Canadian Utilities, after graduation in 1972 and recently led the development of the Barking Power Project in England.

Leslie Lazaruk, BEd, is the vice-principal of Colquitz Junior Secondary School in Victoria. A science teacher, he won the prime minister's award for outstanding science, technology and mathematics teaching. He is known for creating the Science Student Researcher course, developing energy education programs, and for promoting student science fairs. **Susan Russell**, BSc(Nu), '92 MNu, recently reported that she had just moved to Port Credit, Ontario with her husband. She was "looking forward to exploring eastern Canada and the challenges of



University of Alberta
Alumni Association

Salute to Volunteers



When she graduated from the U of A **Karen Smilski**, '80 BSc(Pharm) knew she wanted to remain involved with her alma mater. She had formed lasting friendships and developed fond memories on campus and when she heard in 1988 (she was then living in Vegreville) that a Pharmacy Alumni Association was being formed, she was quick to become involved and is now beginning her second term as president. She holds the U of A and the Pharmacy Faculty in high regard and takes pride in being an alumna of such a well-regarded university. A mother of two, Karen is a teaching assistant in the Faculty of Pharmacy and works part-time at Edmonton's Pleasantview Pharmacy.

Volunteers are the heart of your Association

Authors Wanted

A well-known New York subsidy book publisher is searching for manuscripts. Fiction, non-fiction, poetry, juvenile, travel, scientific, specialized and even controversial subjects will be considered. If you have a book-length manuscript ready for publication (or are still working on it), and would like more information and a free 32-page booklet, please write:

Vantage Press, Dept., A-7,
516 W 34 St., New York, NY 10001

working at Mount Sinai Hospital in Toronto."

'73

Cairine MacDonald, BEd, has been appointed president and chief operating officer of Ed Tel Directory. She was managing director of Ed Tel Mobility.

Gary McFarlane, '73 BSc, '74 Dip(Ed), is head of the science department at Medicine Hat High School and founded the Praxis Society, a local industry-supported family science network. He was recently honored with a prime minister's award for outstanding science, technology and mathematics teaching.

Arthur Price, BSc(Eng), is now a director of Lac Minerals, a North American gold mining company. President and CEO of Husky Oil from 1987 to 1993, Art is now serving as special advisor to the board of directors of Hutchinson Whampoa Limited.

Harry Roberts, BCom, was re-

cently named vice-president, finance and planning for Petro-Canada. With Petro-Canada since 1989, he held the positions of vice-president, finance and treasurer. **Dianne Webster**, BSc, lives in Victoria, where she works for the Department of National Defence.

'74

Ruth Ball (Berg), BSc(Ag), and **Ronald Ball**, '75 BSc(Ag), '79 MSc, live in Ariss, Ontario. Ruth was recently appointed as a trustee of the Wellington County Board of Education. Ron is a professor in animal and poultry science at the U of Guelph and also holds joint appointments to the nutritional science department at Guelph and the medical faculty at the U of Toronto. They recently returned from a year spent in New South Wales, Australia, and Ruth writes, "Cardinals and blue jays in the back yard just can't compare with parrots and kookaburras." Ron reports that he has "283 birds

sighted on my Australian list and 104 on my Canadian one."

Frances Itani (Hill), BA, who lives in Ottawa, has completed a new collection of short stories. Called *Man Without Face*, it is published by Oberon Press. **Daudi Kinshaga**, BEd, '85 PhD, is associate professor and head of the curriculum studies department at Maseno U College in Kenya. **James Lergessner**, PhD, lives in Brisbane, Australia, where he works as a contracted writer. **Graeme Phipps**, BSc, has been named division vice-president, Canadian oil and gas, by Canadian Occidental Petroleum Ltd.

'75

Mary Goede-Kohn, BEd, recently received a prime minister's award for outstanding science, technology and mathematics teaching for her work at Prairie River Junior High, High Prairie, Alberta. She is active in promoting science fairs in the area.

Mutashubilw Lukendakenda, MEd, is the managing director of Karagwe Youth Skills Development Organization in Kagera, Tanzania. That organization helps youth engage in economic activities to lead them to self reliance. **John McCormick**, MBA, '78 LLB, is director of corporate finance for Levesque Beaubien Securities in Calgary.

John McLean, MSc, completed his PhD at the U of Ottawa in 1981 and works as a research scientist with Health and Welfare Canada's Radiation Protection Bureau in Ottawa.

Alan Skoreyko, MBA, '74 BCom, is the new general manager of Edmonton Northlands. At the time of his appointment he had been serving as the agricultural program director on the Northlands board.

'76

James Dorsey, MBA, '71 BCom, reports that he is semi-retired in

In Memoriam

The Alumni Association has noted with sorrow the passing of the following graduates:

William Thomas Fanjoy '24 BSc(Eng), of Peterborough, Ontario in January 1994

Geneva Mary Folwell (Fanning)

'27 BSc(HEC), of Victoria in March 1994

John MacLean Whidden '28 BCom, of Edmonton in April 1994

George Ewart Brown '30 BA, '35 MA, '56 LLB, of Calgary in February 1994

Sperry David Fraser '30 DDS, of Edmonton in May 1994

Stewart Abram Bothwell '31 BSc(Eng), '35 MSc, of Edmonton in March 1994

Marion Robina Bridge (Douglas)

'31 Dip(Nu), of Edmonton in April 1994

Helen Marg Smith '32 BA, of Calgary in January 1994

Walter Howard Sprague '32 Dip(Pharm), of Edmonton in March 1994

Harold Hume Gardner '33 BSc(Eng), of Penticton, B.C. in January 1994

Patricia Ethel Sheridan (McCarthy) '33 Dip(Nu), of Medicine Hat, Alberta in November 1993

Baruch Ramelson '34 LLB, in April 1994

Isabel Alexandra Smith (Munroe) '35 BA, '88 LLD(Honorary), of Edmonton in March 1994

Winnifred May Adams (Algar) '36 BA, of Edmonton in May 1994

George Denning Chattaway '37 BSc(Ag), of Nanton, Alberta in February 1994

William Milne Mitchell '37 Dip(Pharm), of Calgary in March 1994

Robert Matthews Pearson '37 BA, of Windsor, Ontario in January 1994

Loretta Mary Graham (Masters)

'39 Dip(Nu), of San Diego, California in May 1994

Eleanor Edith McBride '39 Dip(Nu), of Whitby, Ontario in April 1994

William Stirling McLeod '39 BSc, of Oakville, Ontario in April 1994

John Jamieson Stewart '39 BA, '39 LLB, of Edmonton, in March 1994

Lester Roy Amundsen '40 BSc, '44 MD, of Blairmore, Alberta in October 1993

David William Frick '40 BSc(Eng), of Lakefield, Ontario in January 1994

Gordon Carlyle Sweet '40 Dip(Pharm), of Lacombe, Alberta in March 1994

George Henry Lambert '41 BA, '48 BEd, of Edmonton in December 1993

William Ross Upton '42 DDS, of Vancouver in February 1994

William Erratt Martin '43 BCom, '63 BEd, of Duncan, B.C. in June 1993

James William Taylor '44 BSc(Ag), of Calgary in February 1994

John Murray Cowan '45 BSc, '48 MD, of Medicine Hat, Alberta in March 1994

Robert Martin Lazo '46 BSc, of McLean, Virginia, in May 1994

Eldon Merrill Rogers '46 BSc(Eng), of Edmonton in May 1994

Gordon Charles Hildred '47 BSc(Eng), of Calgary in February 1994

Lloyd Douglas Schoening '47 BSc(Pharm), of Dorval, Quebec in April 1994

Ellen Viola Blench (Voss) '48 BA, of Lloydminster, Alberta in May 1994

Alexander Dubensky '48 LLB, of Edmonton in April 1994

Duncan Vincent Reynolds '49 BA, '52 LLB, of Edmonton in May 1994

Ernest Carl Shortliffe '49 MD, of Hamilton,

New York in November 1993

James Elgin Boucher '50 BSc(Eng) of Etobicoke, Ontario in April 1993

Adele Elizabeth McQuay '50 BCom, of Edmonton in March 1994

Wesley James Wetter '50 BEd, '61 BA, '66 MEd, of Edmonton in May 1994

Albert Lust '51 BEd, '66 MEd, of Edmonton in May 1994

Oscar Harold Kruger '52 BSc, of Shalwell, Alberta in February 1994

Alexander Gordon Taylor '52 DDS, of Vernon, B.C. in March 1994

Seth Morris Smedstad '53 BEd, of Edmonton in March 1994

Alexander Hogan '54 BCom, '57 LLB, of Edmonton in May 1994

Marion Riggs (Wade) '55 BA, of Victoria in March 1994

Norman Arthur Donald Potter

'57 BSc(Ag), of Edmonton in April 1994

Helen Enid Mathieson (Winegarden) '59 BSc(Pharm), of Edmonton in April 1994

Arthur Edward Holmberg '60 BEd, of Victoria, B.C. in March 1994

Meredith Ann Johnston '60 BA, '74 MA, of Calgary in July 1992

Marion Ivey Spencer (Johnson) '60 Dip(PhNu), of Edmonton in May 1994

Gail Louise Grout (Gillies) '63 BA, of Calgary in May 1994

Sigurds Alvar Timma '64 BSc(Eng), of Edmonton in April 1994

Leroy Kenneth Lister '65 BSc(Eng), of Edmonton in May 1994

Diane Kathryn Long (Jones) '66 BA, of Edmonton in May 1994

Joseph Stonehocker '67 BEd, of Cherry Grove, Alberta in February 1994

Russell William Moysa '68 BSc(Eng),

of Edmonton in March 1994

Beverley Murray Burns '70 MSc, of Edmonton in May 1994

Richard Earl Horton '71 BEd, of Westlake, Alberta in February 1994

Clifford George Beckner '72 BEd, of Lethbridge, Alberta in March 1994

Gladys Isabel McLean (Earnshaw)

'72 Dip(Ed), of Fairmont Hot Springs, B.C. in March 1994

Esther Holm Potter '72 BEd, '85 BA, of Edmonton in May 1994

Catherine Hobson (Lang) '73 BEd, of Edmonton in April 1994

Eva Katherine Isobel Kales (Hay) '73 BEd, of St. Albert, Alberta in March 1994

John Brasen Rasmussen '73 BA, '79 MA, of Edmonton in May 1994

Paul George Kucher '75 BEd, of Edmonton in May 1994

Garry Ernest Weese '75 MBA, of Sherwood Park, Alberta in March 1994

James Anthony Stell '76 BSc, '79 BCom, of Edmonton in March 1994

Colleen Brenda Novak (Shaw) '77

BSc(Pharm), of Calgary in December 1991

Samuel Brent Robinson '80 BFA, of Los Angeles, California in April 1994

James Michael Kitz '81 BSc(Forest), of Sherwood Park, Alberta in March 1994

Edwin Elmer Holinaty '82 BA, of Edmonton in May 1994

David Morris Gotthilf '84 MA, of Winnipeg in December 1993

Joy-Lynne Buss '87 BEd, of Three Hills, Alberta in May 1994

Phyllis Dawna Olchoway '87 BA, '89 BEd, of Edmonton in May 1994

Kevin Wayne Shalapay '88 BSc(Dent), '90 DDS, of Athabasca, Alberta in May 1994

Toronto, working as a consultant to auto dealerships and "exploring the information highway and multi-media publishing." He would like to hear from former U of A classmates, faculty or students living in the Toronto area.

Michael Muc, PhD, a biologist at Augustana U College in Camrose, Alberta, is currently researching the traditional use of plants by early Ukrainian settlers for the Provincial Museum of Alberta. **Allan Pawlowich**, BCom, is administrative manager for Millar Western Pulp and lives in Whitecourt, Alberta.

'77

Gilbert Andruski, BEd, '81 MED, is a recent recipient of a prime minister's award for outstanding science, technology and mathematics teaching. The principal at Elnora School in Elnora, Alberta, he also teaches math and science, introducing students to topics such as robotics and rocketry. **Anita Grande-Armet**, BA, is the retail marketing manager for Oxford Development Group's Edmonton Centre shopping complex. Recently married, she lives in Edmonton.

James Pratt, LLB, '74 BA, is the new vice-president of government and public affairs for Telus

Corporation. He practised law for 10 years before joining AGT in 1988 and rising to the position of vice-president, regulatory affairs. **Tirath Sandhu**, MSc(Eng), and **Anoop Sandhu**, '74 BEd, live in Sacramento, California. Tirath works as an engineer with the California department of water resources. Anoop is a program analyst employed by the County of Sacramento.

John Thompson, BSc, '82 BSc(Eng), has been promoted from drilling and production manager to vice-president, production for Jordan Petroleum.

'78

Louise Cameron, BEd, who now lives in Vernon, B.C., reports that she has retired to the "sunny Okanagan valley" after 13 years of teaching French immersion.

Shane Freitag, BCom, is now general counsel and corporate secretary for Edmonton Power.

Robert Hennings, BEd, reports that he is attending California State U in Long Beach, California and working towards a certificate in career counselling and a master's degree in school counselling. **Susan Kilmister**, BEd, '85 Dip(Ed), has been living in Wellington, New Zealand for more than six years. She manages the training department for a personal compu-

ter sales company.

Barry Litun, BEd, reports that he is now an assistant principal at Lindsay Thurber Comprehensive High School in Red Deer, a school with more than 2,000 students from grade 10 to 12.

'79

Maxine Anderson, BEd, and **Guy Anderson**, '78 BA, live on a farm near Camrose, Alberta. Maxine reports that she recently joined Guy as a full-time farmer, having been "de-Kleined" of her home economist position with Alberta Agriculture. She and Guy invite friends to stop in at the farm to see them.

Bob Chorney, BA, '80 Cert(Arts), '84 BCom, was appointed controller and assistant secretary of Banister Majestic Inc., Canada's largest pipeline contractor.

Ken Christensen, MBA, '76 BSc(Eng), recently moved to Regina with his wife and family and is now vice-president, finance with Saskatchewan Power.

Donna Golding, BEd, and **Brian Golding**, '82 PhD, report that Brian is an associate professor of biology at McMaster U. They are "happily raising daughters and enjoying life in southern Ontario." **Nick Kangles**, LLB, '75 BCom, was recently promoted from vice-president, commercial manage-

ment to vice-president, business development by Novacorp International. He will work out of Calgary to develop business opportunities for the company in Latin America.

Natalie McAdam, BEd, '89 Dip(Ed), lives in Edmonton and teaches part time in the English language program of the U of A Faculty of Extension.

Susan Nisbet, BEd, a science teacher at McNally High School in Edmonton, recently received a prime minister's award for outstanding science, technology and mathematics teaching. She has introduced peer tutoring and peer assessment programs at McNally and is involved in science fairs at the local and national level.

Janice Rennie, BCom, is the senior vice-president at Princeton Developments and recently became a director of the Edmonton Power Board of Authority. She is also serves as a director of the Edmonton Community Foundation and of NOVA Corporation of Alberta.

'80

Constance Harrison (Ryckman), BSc(PT), and **Leslie Harrison**, '87 BSc(PT), recently reported that they are "enjoying life in Camrose, Alberta," where Les works at St. Mary's Hospital and Connie is a "full time mom" of three children. "Just bought an acreage to try on country living," they write.

Thomas Isakeit, BSc(Ag), lives in McAllen, Texas. An assistant professor and extension plant pathologist with Texas A & M, he reports that he is located at the university's research/extension centre in Weslaco, which he says is a "stone's throw" from Mexico and the ocean. "This place is a paradise for plant pathologists!" **James Murphy**, LLB, '74 BA, who is a partner in the Edmonton law firm Ogilvie and Company, was recently reappointed to the City of Edmonton Development Appeal Board and re-elected its chair.

Bruce Tarbet, BSc(Eng), lives in Prapanca Bawah, Jakarta, where he is regional manager for Electric Submersible Pumps. "Enjoying the warm climate but missing the four seasons of Canada," he reports. "Here it's dry or wet only." **Catherine Watson MacDonald**, BSc, lives in Calgary, where her husband works as an engineer, and she serves as a volunteer for the Biological Society of Alberta.

'81

Nigel Chamberlain, BPE, '83 MA, reports that he is a regional development worker for peace, environment and disarmament groups

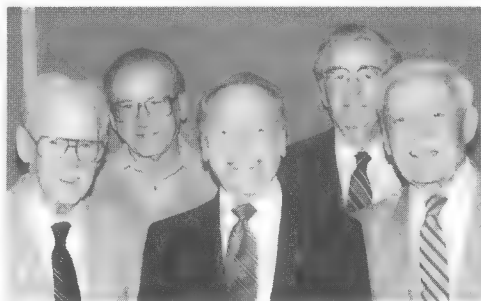
U of A Connections Prominent in Canadian Club of the Desert

When **William Epstein**, the UN advocate of peace through disarmament, addressed the Canadian Club of the Desert last February in Rancho Mirage, California, he had some Club members reflecting on an unusual phenomenon, namely the Club's U of A connection.

Mr Epstein graduated from the University with a law degree in 1935. That fact started a head count which showed that four of the club's members and administrators were U of A alumni.

Dr Isadore Wolch, '32 DDS, was at the top of the list as club president. After completing his degree in dentistry at the U of A, Wolch began practising in Winnipeg, specializing in endodontics. He also had a political career, serving the Winnipeg School Board, City Council, and the Manitoba Municipal Board. Wolch joined the Canadian Club of the Desert in 1982 and has been a director since.

John Hilliker, '34 BA, a club director since 1984 and the current vice-president, was not only a student at the University at the same time as Mr Epstein,



A conspiracy of U of A alumni at the Canadian Club of the Desert? From left to right: John Hilliker, Lawrie Joslin, William Epstein, Robert Fenerty, Dr Isadore Wolch.

but the two were also contemporaries at high school in Calgary. Hilliker received his BA in 1934 and won a gold medal in economics. From 1941 to 1946 he served in the Canadian Army, first with the Service Corps, then with the Intelligence Corps attached to the United States Army Pacific Command. He was wounded in action.

Robert L. Fenerty, Q.C., '31 BA, '33 LLB, was admitted to the bar in 1934 and became a Rhodes scholar that same year. He graduated with the degree Bachelor of Civil Law from University College,

Oxford, England in 1936 and was named Queen's Council in 1949, appearing several times before the Supreme Court of Canada and the Privy Council in England. He has been a director of the club since 1985.

The other U of A alumnus had a somewhat interrupted University career. **Lawrie Joslin**, '62 BA, who worked as a reporter, columnist, and editor for various papers including the *Toronto Star*, the *Calgary Herald*, and the *Victoria Colonist*,

got caught up in the excitement of the newspaper world after leaving the Navy. He had left the U of A in 1942 to serve the military and didn't get around to completing his studies until 1962.

"Four out of 13 directors doesn't really add up to a conspiracy to make the Club an arm of the University of Alberta, even though two of the four are club president and vice-president. But this does represent a remarkable coincidence and, if you think about it, a pretty good advertisement for the University," says Leonard Remis, the Canadian Club's spokesman.

in Cumbria, England, where Trident nuclear submarines are built and the Sella field nuclear reprocessing plant is located. He reports that he and his family enjoyed visiting friends in Vancouver and Edmonton last year, and invite old friends to visit them in the beautiful Lake District.

Sandy Hickman, MA, currently works with the government of Newfoundland as a supervisor of community recreation. He reports that he also serves on the Avalon Consolidated School Board, covering the St. John's area.

Antonia Kwiecien, BSc(Pharm), who spent the last three years in Holland has moved to a town south of Paris. She continues to be the central European coordinator for the drug and alcohol screening company Medscreen.

Ann Tourangeau, BSc(Nu), '88 MNu, has been the director of nursing at the Mississauga Hospital since December 1989.

Peter Weichman, BSc, completed his PhD at Cornell U in 1986 and became an assistant professor of physics at the California Institute of Technology, Pasadena in 1989.

'82

Deborah Beck (Young), BCom, who is married and has two children, reports that she attained her CMA designation in 1991 and

works as assistant secretary-treasurer for the Red Deer Public School District.

Lawrence Flanagan, BSc, '85 MSc, who completed his PhD at the U of Toronto in 1989, is now a professor of biology at Carleton U in Ottawa.

Andre Giguere, BSc(Eng), who completed an MEng degree at UBC in 1988, now lives in Australia, where he works as superintendent of drilling and blasting projects with Hamersley Iron.

"Married an Aussie, have a one year-old son. Enjoy the Outback, but skiing is terrible," he reports. **Glenn Mitchell**, MBA, has joined DBM in Edmonton as a senior career transition consultant.

David Savoy, BFA, reports that he recently spent three months in London, England performing in the play *Gormenghast*. He will be directing two plays at the Sunshine Festival in Orillia, Ontario this summer and he hopes to line up a Canadian tour or production of *Gormenghast*. "Still single. Have a cat named Harvey. My mom sold the house."

Brent Shervey, MBA, '75 BCom, recently returned to Alberta from Toronto. He's manager, corporate public affairs for Shell Canada.

Garrett Yamada, BCom, is manager, corporate audit for Telus Corporation. He reports he just

purchased a home in Calgary.

'83

Candace Degenstein, BSc(Nu), recently completed a master's in parent-child nursing and lives in River Ridge, Louisiana. She reports that she has changed her career direction to work as an adolescent nurse practitioner doing primary patient care as well as health assessment, planning, teaching, counselling and clinic management.

Christina Lunn (Waleski), BCom, and **Philip Lunn**, BCom, have been married since 1986 and have two children. Philip works in Calgary as a corporate banker with CIBC oil and gas group. Christina, who was the Canadian silver medallist when she wrote her CMA exam in 1989, is currently staying at home raising their children.

Loretta Mahling, BA, '91 BCom, owns the Enchanted Forest Retail Group, which has a Christmas and gift shop at West Edmonton Mall and gift and kitchen shops at Londonderry Mall, Edmonton.

'84

Linda Beyer (Friesen), BSc(OT), and **Thomas Beyer**, '88 MBA, who live in Guildwood, Ontario, have two preschool children. Thomas works for IBM in international software marketing, and Lynda works part-time as a physiotherapist. "It's not Alberta, but the lakes in Ontario are great, too," they report.

Peter Chin, BSc, is currently living in Kingston, Ontario and is an assistant professor of science education at Queen's U.

Laurie Darvill, BPE, is director of adult fitness and lifestyles for the YMCA of Fort McMurray, Alberta.

David Gould, BSc, received his PhD in molecular endocrinology from McGill U last year, and is now with the lipoprotein and

atherosclerosis group at the U of Ottawa Heart Institute. In his spare time, John enjoys singing with The Stairwell Singers, an Ottawa choir.

Winnie Sit, BCom, moved to the U.S. in 1990. She and her husband live in El Cerrito, California and have their own business involved in auto parts wholesaling and distributing.

Douglas Skura, MD, '82 BMS, is in private orthopaedic surgical practice in Pittsburgh and Kittanning, Pennsylvania. He has two sons and reported recently that the family expected another baby in July.

Marilyn Visser (Willison), BSc(Nu), who received a master's degree in nursing from the U of Calgary in 1990, is now employed by Foothills Hospital as a clinical nurse specialist in nephrology. She recently reported that she was on maternity leave looking after her second child.

Christopher Wilkinson, BCom, is a business brokerage consultant with Foundation Business Brokers in Edmonton, specializing in the sale of small and medium-sized businesses.

'85

David Elzinga, BCom, is opening a new office of Lindquist Avey MacDonald Baskerville in Calgary. "Looking forward to moving back to Alberta and seeing old friends," he reports.

Ann Ervin, BSc(Eng), serves as base telecommunications officer at CFB Borden, responsible for all communications and electronic equipment on the base.

Stephanie Ibach, BA, '91 MBA, and **Bruce MacKeen**, '86 BA, of Peace River, Alberta, report they had a second son in July 1993. Stephanie teaches business administration for Fairview College. Bruce, who stays home with the baby, teaches part-time in the evenings.

Keep in touch!

Please advise us of address changes:

- ☐ Please revise my address to the one below. I am enclosing my old address label.
☐ I/We receive more than one copy of each issue. Please send only one to the address below. Enclosed are all my/our address labels.

Name _____

Street _____

City _____

Province _____ Postal Code _____

Telephone _____

What are you doing now?

Use the space below to let us know of your current activities.

Mail to:

Alumni Affairs / University of Alberta / Edmonton, Alberta T6G 2E8



UNIVERSITY OF ALBERTA

CATERING and CONFERENCE SERVICES

- | | |
|--|-------------------------|
| ◆ Conference Management Services | ◆ Full Service Catering |
| ◆ Budget Priced Accommodations for Conference Groups | • Breakfasts |
| ◆ Meeting/Banquet Facilities | • Lunches |
| | • Dinners |
| | • Receptions |
| | • Barbecues |
| | • Nutrition Breaks |

LISTER HALL, UNIVERSITY OF ALBERTA

Phone: (403) 492-4411

Fax: (403) 492-7032



Apply today for this unique Bank of Montreal MasterCard®

The University Benefits. As part of a special arrangement, a percentage of every purchase you make using this unique MasterCard will go to the University of Alberta. You'll be able to support your University – and the important work of the Alumni Association – everytime you use your card.



You Benefit

From no annual fees to \$100,000 travel accident insurance¹, you'll find that there is a long list of benefits associated with this special Bank of Montreal MasterCard. And remember: even if you are already a MasterCard cardholder, you can still apply for, and benefit from, this special card².

Mail this application to:

MasterCard Accounts Office
P.O. Box 8940
Vancouver, BC
V6B 5Y3

® MasterCard and design are registered trademarks of MasterCard International Inc. Bank of Montreal is a registered user.

¹ Underwritten by Bankers Life & Casualty Company.

² Further details available in Cardholder Manual accompanying the Card.



MasterCard Application

Please print clearly and complete in full.



Bank of Montreal

UA V3

Mr. ☐ Miss ☐ Dr. ☐		First name		Initials		Last name		Social insurance number																									
Mrs. ☐ Ms. ☐		Date of birth		Area code		Home telephone		Area code																									
No. of dependents excluding spouse		Area code		Business telephone		Send statement to		Correspondence																									
Present address		Apt. number		City		☐ home ☐ business		☐ English ☐ French																									
Province		Postal code		Time at this address		years		months																									
Previous address if at present address less than 2 years		Apt. no.		City		specify		Monthly rent / mortgage																									
								\$																									
								Province																									
								No. of years																									
I already hold a Bank of Montreal MasterCard card and ☐ I will keep my current MasterCard card if I am eligible for the additional credit. Please complete the information below. or ☐ I wish to close my current account and transfer the balance to the new account if issued.																																	
Bank of Montreal MasterCard card number																																	
Application must be signed and dated below.																																	
Name of present employer																																	
Present employer's address																																	
Suite																																	
City																																	
Province																																	
Postal code																																	
Present occupation																																	
Self-employed																																	
☐ no ☐ yes																																	
Previous employer if with present employer less than 2 years																																	
No. of years																																	
Previous occupation																																	
If an additional card is requested for the Co-applicant, complete this section.																																	
Co-applicant's first name																																	
Initials																																	
Last name																																	
Name of Co-applicant's employer																																	
No. of years																																	
Occupation																																	
Gross monthly salary																																	
\$																																	
Employer's address																																	
Suite																																	
City																																	
Province																																	
Postal code																																	
Name of bank / financial institution																																	
Address																																	
City																																	
☐ Loan account ☐ Chequing account ☐ Savings account ☐ Business account																																	
Province																																	
Home mortgaged by																																	
Current mortgage amount																																	
\$																																	
Mortgage renewal																																	
MMYY																																	
<table border="1"> <thead> <tr> <th>Loan</th> <th>Name of creditor</th> <th>Monthly payment</th> <th>Credit card</th> <th>Name of creditor</th> <th>Monthly payment</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td>\$</td> <td></td> <td></td> <td>\$</td> </tr> <tr> <td></td> <td></td> <td>\$</td> <td></td> <td></td> <td>\$</td> </tr> <tr> <td></td> <td></td> <td>\$</td> <td></td> <td></td> <td>\$</td> </tr> </tbody> </table>										Loan	Name of creditor	Monthly payment	Credit card	Name of creditor	Monthly payment			\$			\$			\$			\$			\$			\$
Loan	Name of creditor	Monthly payment	Credit card	Name of creditor	Monthly payment																												
		\$			\$																												
		\$			\$																												
		\$			\$																												

I (the Applicant) certify the information furnished in this application is true and correct and request that you (Bank of Montreal) establish a Bank of Montreal MasterCard Account in my name (the "MasterCard Account"). Please issue me a Bank of Montreal MasterCard affinity card (the "Card") and send me renewals, substitutes, or replacements issued from time to time at your discretion. I request a Personal Identification Number (PIN) in order to allow me to use the Card in automated banking machines accessible with the Card from time to time. I request the services available to holders of the Card which may be issued to me and understand that such services may vary or be terminated from time to time and that some services or benefits may only be available to me if I enter into separate agreements or obtain separate authorizations. I acknowledge that some services or benefits, are supplied by firms independent of you and that you are not responsible or liable for anything in connection with those services or benefits. BY SIGNING BELOW I ACCEPT AS NOTICE IN WRITING OF AND CONSENT TO YOU OBTAINING OR EXCHANGING ANY INFORMATION ABOUT ME AT ANY TIME FROM ANY CREDIT BUREAU, MY EMPLOYER OR OTHER PERSON IN CONNECTION WITH ANY RELATIONSHIPS BETWEEN US OR THOSE WHICH YOU OR I MAY WISH TO ESTABLISH. If you issue me a Card I agree to abide by the Cardholder Agreement, as amended or replaced by you from time to time, which you send relating to that Card, and I agree that use of any Card applied for will show I received the Cardholder Agreement. I will be responsible for all use of and any fees for or other charges to the MasterCard Account. Where a Co-applicant signs this application with me, we acknowledge that the terms of this application and all consents given in it, bind both of us and shall apply with whatever changes of grammar are necessary throughout this application. We also agree to be jointly and severally liable for all amounts charged to the MasterCard Account, and we authorize, through use of such Cards, deposits to and withdrawals from any Bank of Montreal Account designated by either of us.

APPLICABLE IN PROVINCE OF QUEBEC ONLY: It is the express wish of the parties that this agreement and any related documents be drawn up and executed in English. Il est la volonté expresse des parties que cette convention et tous les documents s'y rattachant soient rédigés et signés en anglais.

Signature of Applicant

Date

Signature of Co-applicant if additional card required Date

John Ma, BSc, lived in Hong Kong for five years after graduation, working in a food ingredients supply firm as a technical sales executive. He and his wife moved back to Canada in 1990 and now live in Calgary, where John works in a juice plant.

Mohan Palat, MSc, is a project leader with Motorola Inc. in Schaumburg, Illinois. He reports he is working on their latest cellular project, which combines digital cellular, paging and dispatch services in a single cellular phone. **Heather Ross-Sirola**, BCom, completed an MBA from the Helsinki School of Economics and Business Administration in 1991. She now works in international communications in the Helsinki head office of Partek Corporation. She reports that she married a Finn last year, and they have their own company — "everything from architecture and communications to import/export operations."

Nancy Smith, MBA, '83 BA, was recently appointed treasurer of Petro-Canada, based in Calgary. She serves on the boards of the Canadian Children's Foundation and Alberta Theatre Projects.

'86

Simon Vassiliadis, MSc, '90 PhD, reports that he completed a four-year post-doctoral position at the Institute of Molecular Biology and Biotech in Crete, and is now doing immunology research at the U of Crete. He writes that he ran in the last federal elections in Greece for the new political party Political Spring.

Linda Lauweryssen (Marianicz), BCom, now lives in Calgary and

works for Key Consulting Group as a management consultant.

David McCoy, LLB, '83 BCom, recently assumed the position of corporate secretary for Home Oil Company, where he was previously assistant corporate secretary and a solicitor.

Steven Parker, LLB, '83 BA, and **Leslie-Anne Jevne**, '87 BED, have been married since 1987. They live in Canmore, Alberta, where Steven established a law practice in 1990. Leslie-Anne teaches in the Bow Valley. They both are busy redecorating their new house and enjoying the mountains.

Margot Petruic, BCom, held a variety of positions with Shell Canada for the past seven years before being promoted to her current position of senior tax analyst in the tax and compliance department. She is currently enrolled in the MBA program at the U of Calgary.

Doyle Serink, BCom, reports that he recently set up his own desktop publishing business, Tri-Star Communications, in Edmonton. **Darren Snider**, BCom, became a partner at Graeme Young and Associates Real Estate in Edmonton last year. He is married and has a two-year-old son.

Davina Stewart, BFA, recently played the title role in the Edmonton production of the Ibsen play *Hedda Gabler*.

Heidi Tsang, BSc, was married in 1992 and lives in Santa Clara, California. She works as a software engineer.

'87

Edward Chell, BSc, is working toward a MDiv degree through Waterloo Lutheran Seminary. He

is to begin an internship at St. Philip Lutheran Church in Etobicoke, Ontario in September.

Timothy Fisher, BSc, completed his PhD at the U of Calgary in 1993 and is now doing sessional teaching and looking for a full-time academic position.

Lisa Hiruki, BSc, '91 MSc, has moved from Hawaii to Seattle, where she is working for the National Marine Mammal Lab. She reports that she recently returned from two months in the Antarctic, studying fur seals and chinstrap penguins. "I'm looking forward to spending the summer exploring Seattle and Washington state," she writes.

James Hittel, LLB, articulated with the City of Calgary law department and has worked there ever since, mostly prosecuting municipal offences. He is on the steering committee for the U of Calgary political science department's *Alumni Forum*.

Maria Kurszewski (Prediger), BED, and **Lee Kruszewski**, BSc(Eng), '90 MSc, and their young daughter now live in Edmonton. Maria taught in Ponoka for three years and then obtained a degree in religious education. Lee is with AGT, working on the integration of computers and telecommunications to create new information services.

Kevin Metcalfe, BSc(Eng), has been employed by the Stanley Technology Group for the past six years. An environmental waste management engineer with the Stanley Group subsidiary Sentar, he works on recycling, composting and landfills. He and his wife live in Edmonton.

Paulo Riess, BA, '92 Cert(Arts), reports from Coventry, England that he is a mortgage underwriter for a bank and surfs in Cornwall on weekends. "I should be pleased to hear from my U of A mates with whom I've lost touch," he writes.

Michael Sawyer, MPharm, is president of Visual Engineering, a computer software company specializing in health care applications. He lives in Ottawa.

Kathy Semkuley, BSc, proudly reports that she had a second daughter last August. She lives in Newmarket, Ontario with her husband and family.

'88

Audra Baumgartner, BCom, lives in London, England. She has worked there for more than three years in consumer goods marketing for a division of Cadbury. She recently reported she was in her final year of an MBA from the

London Business School and would be working as a corporate strategy consultant in London after graduation.

Mary Curley, BA, works in marketing for IBM Canada in Calgary. **Michael Pucylo**, BCom, '91 BA, '92 LLB, has joined the Alberta law firm Cook Duke Cox as a litigator.

'89

Ronald Glen, BA, works in the Ottawa office of Alberta Federal and Intergovernmental Affairs. **Bonnie Milne**, BCom, and **Darren Berry**, '91 BCom, were married in 1992 and now live in Yellowknife, N.W.T., where Darren is an air-traffic controller. Before they moved north, Bonnie worked as a human resources consultant for the Alberta government, and Darren worked as an accountant for Gulf Canada. "For the first time since graduation, we have permanent, full-time jobs!"

'90

Craig Adair, BED, who teaches at TD Baker Junior High School in Edmonton, recently received an award for excellence in teaching. **Scott Beck**, BCom, and **Karen Beck (Splane)**, live in Edmonton where Scott works for London Life as a financial planner. They have one son and recently reported they were expecting another child this year. "Life's great!"

Kelvin Greschner, BED, a computer studies teacher at Dene High School in La Loche, Saskatchewan, encouraged his students to spend time in the computer lab by establishing a multi-media club and acquiring new software and hi-tech equipment. He recently received a prime minister's award for outstanding science, technology and mathematics teaching.

Catherine McKeen (Ferguson), BCom, '93 MBA, reports that she recently bought her first house in Edmonton, and has started her own business. She is considering returning to the U of A in the fall to do further studies in business education.

Shelly Passek (Carey), BA, now coordinates an employee assistance program for two industrial companies in Fort Saskatchewan, Alberta.

Ronald Peterson, BPE, works with chronic pain clients at an industrial rehabilitation centre in Edmonton as an exercise therapist for a pain management program. **Rosanne Prinson**, BPE, '93 MSc, received the Dr Tom Pashby Award for outstanding research in the area of catastrophic sport injury when she presented her



At a recent annual meeting of the Canadian Federation of University Women in Vancouver, a number of University of Alberta alumnae took the opportunity to reminisce about their alma mater. From left to right: Shirley Thomas, '83 BSc(Nu); Joyce MacDonald, '48 BED, '80 Dip(Ed); Pati Wigelsworth, '72 BED; Joyce Howarth '76 BED; Jessie Fedorak, '68 BED, '71 BA; Alberta Boytzun, '50 Dip(Ed), '51 BED.

research to the 1994 Canadian Academy of Sport Medicine Conference in Ottawa.

Christopher Robbins, BCom, earned an MBA in international business from McMaster U in 1991 and now works as a financial specialist with Northern Telecom in wireless communications.

'91

Grant Doyle, BCom, was recently married and lives in Calgary, Alberta.

Dawn Howden, BA, '93 BEd, teaches a primary opportunity class for the St. Albert Protestant School District.

Philip Hodge, LLB, '87 BCom, is an associate at the Calgary law firm Bennett Jones Verchere.

Kelly Knox, MSc, is now a bank agrologist and account manager trainee with the Bank of Montreal in Lethbridge, Alberta. Kelly, who previously spent four years with the Royal Bank, extends best wishes to the Ag Class of '88 and encourages them to keep in touch by way of the class newsletter.

Tammy Kruger, BEd, who taught in Hokkaido, Japan for a year after graduation, now teaches Japanese for Edmonton Public schools. She recently reported she is engaged to be married.

Denise McNeil, BPE, is a consultant to Ed Tel as a system operator for large mainframe computers. Also a part-time fitness consultant for Commonwealth Stadium in Edmonton, Denise does weight training consultations and some fitness testing.

Elizabeth O'Dell, LLB, is now practising matrimonial and civil law with the Alberta firm Cook Duke Cox.

Ralph Rushton, MSc, reports that he has been "jumping around quite a bit" since graduation. In 1992, he worked for Homestake Mining's Golden Bear mine on the Alaska border, then returned home to Great Britain. He now works for the British mining company RTZ, and is exploring for copper in the mountains of north-east Turkey. "Hopefully, during 1994 I'll be spending time in the Czech and Slovak Republics, as well as visits to Spain and the U.K."

Alan Trieber, BSc(Pharm), worked in rural Alberta for the past two years and is now moving to Castlegar, B.C. to "pursue my pharmacy career surrounded by beautiful lakes and parks."

'92

Kathleen Avery (Roberts), LLB, '88 BCom, articulated with the Court of Queen's Bench in Edmonton

and is now a solicitor with Cook Duke Cox in Edmonton.

Stan Baker, BA, lives in Fremont, California and works for Simultrans, a language translation company based in nearby Palo Alto.

Lynne Bigam, LLB, '91 MBA, '88 BEd, has established her own law practice in Edmonton. She also serves as vice-president of the Edmonton Celiac Association and sits on the board of the U of A Business Alumni Association.

Allison Braun (Francis), LLB, has joined the solicitors' group of the Alberta law firm Cook Duke Cox. **Grace De Jong**, BA, is currently pursuing a master's in city planning from the U of Manitoba.

Terry Dorward, BCom, works in natural gas marketing for Anderson Exploration in Calgary.

Susan Eskdale, BEd, currently works on temporary assignments through Mark Personnel Services. An active member of Toastmasters International, she serves on the Toastmasters' executive at both the club and division level.

Cathy Figol, LLB, '88 BA, is a lawyer with the Vancouver law firm Mandell Pinder.

Lesley Grant, BEd, is supply teaching with Edmonton Public Schools after holding a temporary contract there in 1992-93.

Carey Herbert, MBA, '88 BA, is currently busy pursuing a PhD in business management at the U of Arizona in Tucson. She specializes in public policy, corporate crime and criminological theory.

Eric Irani, BA, is a judicial clerk for the Territorial Court of the Northwest Territories.

Gerald Kearney, BA, reports that he is "working hard in the joint MBA/LLB program at the U of Toronto." He will be participating in an exchange with the National U of Singapore to "complete the MBA portion and improve my Mandarin."

Coreen Krys, BCom, now works for Nissan Canada Finance in Mississauga, Ontario as an account representative in the firm's collections department. "I came out east to seek my fortune and I think I've found it!" she writes.

Elizabeth Livermore, BEd, teaches in Whitehorse, Yukon and is "loving it north of 60!"

Vladimir Pasek, MEd, a science teacher at Archbishop O'Leary High School in Edmonton, recently received a prime minister's award for outstanding science, technology and mathematics teaching. Vladimir developed a computer-assisted interactive videodisc instruction package to help students learn about scientific concepts.

Wanda Portsmouth, BSc, works for the McCormick Company's Club House Spices lab in Calgary. **Derek Spencer**, BCom, is working towards a degree in chemical engineering through the Canadian Armed Forces Regular Officer Training Program.

'93

Jodi Edmunds, BCom, is a labor relations officer for the U of A Non-Academic Staff Association.

Jodi Garries, BEd, now lives in Sicamous, B.C. and conducts an after school prevention program for pre-adolescents at risk for drug and alcohol abuse. The program is funded by Health Canada and Canada Drug Strategy.

Ivo Gueorguiev, MBA, is a project officer for the European Bank for Reconstruction and Development. Involved in project financing in the eastern European countries, he lives in London, England.

Hu Liu, PhD, began work as an assistant professor in pharmacy at Memorial U in Newfoundland in February. He was previously at the U of Michigan medical school in Ann Arbor, Michigan as a post-doctoral fellow.

Stephen Marshall, PhD, returned to Australia and is a lecturer in educational administration with the Centre for Human Resource Development at the Hawthorn Institute of Education associated with the U of Melbourne. "My research interests continue to focus on policy development, implementation, and change within the K-12 school setting." **Sandra Paulgaard**, BA, is in the MBA program at Queen's U. **Lorraine Royer**, MBA, and her husband, who is studying architecture, live in Ottawa. Lorraine works in the Ottawa office of Saskatchewan MP Bernie Collins.

Corrections:

In the Spring 1994 issue we incorrectly reported one of the honors received by Margaret Southern, an inductee to the Alumni Wall of Recognition. She is a winner of the Executive of the Year Award, the premier award of the Institute of Certified Management Consultants of Alberta.

In the same issue, we stated that the president of the U of A's Calgary branch, Karen Kryczka, had left Edmonton in 1959 to work for Amoco Petroleum. That was incorrect; she was never employed by that company.

Are You Unemployed?

If you are a University of Alberta graduate who would like to be more saleable in a competitive job market, plan to attend one of the following employment workshops. These workshops will be conducted by expert personnel from the University's Career and Placement Services.

Effective Résumés and Cover Letters

\$57.00 incl. GST

15 September - 8:30 to 12:00 p.m.

21 September - 5:30 to 9:00 p.m.

An effective résumé and cover letter, targeted to the job for which you are applying, is necessary in order to move on to the interview stage. This workshop will show you how to present yourself in writing and help you identify your transferable skills.

Job Search Strategies For the 90s

\$30.00 incl. GST

15 September - 1:00 to 2:30 p.m.

22 September - 5:30 to 7:30 p.m.

More than 80% of jobs are never advertised. How do you tap into the hidden job market to learn about these jobs? This workshop will explore successful job search techniques, with an emphasis on networking your way to employment.

Interview Skills

\$46.00 incl. GST

15 September - 3:00 to 5:30 pm

22 September - 7:30 to 9:00 pm

Learn to lessen the stress you feel going into an interview by understanding what to expect and how to conduct yourself. Types of interviews, questions, and practical tips will be covered.

Register before September 8 by contacting:

Office of Alumni Affairs
450 Athabasca Hall
University of Alberta, T6G 2E8
Telephone: (403) 492-3224

Whether the **ink**  is still drying on your degree,
or it's been gathering **dust** for a year or two, one
thing's for **Sure**: you're on your **Way**. But **remember**:
mom said never accept **rides** from strangers - **SO** instead get a lift

from the **Chrysler Graduate Program** by **cutting** the coupon/
certificate/thing off the bottom of this page[†]. It won't add any



more **letters** after your name but it will subtract another

\$750 Off the best deal you can make at your friendly

neighbourhood **Chrysler** dealer. It also lets you **put off**

paying for **3 months***
road to success, you



because even on the
can **run**

into the occasional **Speed bump!**



1995 NEON

Head to your nearest Chrysler Dealer, where you can test-drive the many fine Chrysler, Dodge, Plymouth, Jeep or Eagle cars and trucks in our award-winning line-up. Check out the new, fun-to-drive Neon, or try the Eagle Talon, redesigned for '95. Maybe you see yourself driving a member of the go anywhere-in-style Jeep® family; the world's most popular minivan - Dodge Caravan/Plymouth Voyager; or one of the cars in our highly-praised LH series. Whichever model you choose from our entire selection, with Chrysler, you're going places.

For more information about Chrysler products call 1-800-361-3700

 **CHRYSLER**
Reinventing the Automobile

\$750 Rebate

on the 1993, '94, and '95 Chrysler vehicles of your choice* in addition to any other publicly advertised incentives.

Plus no payments for 3 months.

Bring this coupon to your Chrysler Dealer and apply our cash rebate to the purchase price of a new Chrysler, Dodge, Plymouth, Jeep or Eagle vehicle of your choice*.



Name _____

Street _____

Province _____ Postal Code _____

Telephone _____ Grad year _____

School _____

Where did you hear about the program? _____

*On Chrysler Credit approved financed purchases on 48-month terms on selected offers. Some restrictions apply. Offer applies to retail purchases for personal use only of 1993, 1994 and 1995 models excluding Dodge Viper. If you finance at regular rates for 48 months you may choose to defer your first monthly payment for 90 days. You will apply the amount financed and interest for the 48 month term over 45 months (45 equal payments with a 3-month delay to first installment). Chrysler Credit Canada Ltd. approval required. Other Chrysler special reduced finance rate programs cannot be combined with this deferral offer. Purchase and take delivery of any eligible vehicle no later than December 31, 1994, from a participating dealer. See dealer for details. Offer available until December 31, 1994.

†Chrysler Graduate Program certificate is non-transferable. Offer applies to 1994, 1993, and 1992 university and college graduates. Some restrictions apply. See dealer for details.

CC84-UAL-MAG-001